ANNUAL REPORT ON NEW YORK STATE TAX EXPENDITURES

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Division of the Budget

New York State
Department of Taxation and Finance
I. Introduction ........................................................................................................... 1
II. Use of this Report and Data Limitations ......................................................... 3
III. An Illustration of the Impact of Tax Expenditures on Personal Income Tax Liability ........................................................................................................... 7
IV. Summary of Tax Expenditures ......................................................................... 11
V. Case Study: Revised Reporting of Nonrefundable Personal Income Tax Credits ........................................................................................................... 15
VI. Recent Legislation that has Affected Tax Expenditures ............................... 19
VII. Estimates of Tax Expenditures by Tax ........................................................... 21
     a. Personal Income Tax ................................................................................. 21
     b. Corporation Franchise Tax ....................................................................... 55
     c. Bank Tax .................................................................................................. 85
     d. Insurance Tax .......................................................................................... 101
     e. Corporation Tax ....................................................................................... 117
     f. Sales and Use Tax ..................................................................................... 147
     g. Petroleum Business Tax ........................................................................... 187
     h. Real Estate Transfer Tax .......................................................................... 203
VIII. Cross-Article Tax Expenditures .................................................................... 211
IX. 2009-10 Executive Budget Tax Expenditure Proposals ................................. 213
X. Glossary ............................................................................................................. 223
XI. Appendix — Federal Exclusions from Income .......................................... A-1
TABLES

Table 1  Significant Tax Expenditures by Category  12
Table 2A  Non-Refundable PIT Credits: Available vs. Used Amounts  16
Table 2B  Empire Zones Program: Historical/Revised Credit Reporting  18
Table 3  2009 New York State Personal Income Tax Expenditure Estimates  24
Table 4  2009 New York State Article 9-A Tax Expenditure Estimates  57
Table 5  2009 New York State Bank Tax Expenditure Estimates  85
Table 6  2009 New York State Insurance Tax Expenditure Estimates  103
Table 7  2009 New York State Corporation and Utilities (Article 9) Tax Expenditure Estimates  120
Table 8  2009 New York State Sales and Use Tax Expenditure Estimates  149
Table 9  2009 New York State Petroleum Business Tax Expenditure Estimates  190
Table 10  2009 New York State Real Estate Transfer Tax Expenditure Estimates  204
Table 11  2009 Selected Cross-Article Tax Expenditure Estimates  211
Table 12  2009-10 Executive Budget Proposals Affecting Tax Expenditures  213

FIGURES

Figure 1  Calculation of New York State Personal Income Tax Liability, Tax Year 2009  8
INTRODUCTION

The nineteenth annual New York State Tax Expenditure Report has been prepared by the Department of Taxation and Finance and the Division of the Budget and is submitted in accordance with the provisions of Section 181 of the Executive Law. The Executive Law defines tax expenditures as “features of the Tax Law that by exemption, exclusion, deduction, allowance, credit, preferential tax rate, deferral, or other statutory device, reduce the amount of taxpayers’ liabilities to the State by providing either economic incentives or tax relief to particular classes of persons or entities, to achieve a public purpose.”

As required by statute, the Report includes:

- An enumeration of the tax expenditures (Section VII) associated with the:
  - Personal Income Tax (Article 22 of the Tax Law)
  - Corporate Franchise Tax (Article 9-A of the Tax Law)
  - Bank Tax (Article 32 of the Tax Law)
  - Insurance Tax (Article 33 of the Tax Law)
  - Corporation and Utility Taxes (Article 9 of the Tax Law, excluding the organization tax imposed under Section 180 of Article 9 of the Tax Law which the Department of State administers)
  - Sales and Compensating Use Tax (Article 28 of the Tax Law)
  - Petroleum Business Tax (Article 13-A of the Tax Law)
  - Real Estate Transfer Tax (Article 31 of the Tax Law);

- The provisions of law authorizing the tax expenditures, their effective dates, and where applicable, the date that such tax expenditures expire or are reduced (Section VII);

- Estimates (if reliable data are available) of the costs of the tax expenditures for the current taxable or calendar year and the five preceding years\(^1\) (Section VII);

- An analysis of tax expenditure proposals included in the Governor’s 2009-10 Executive Budget (Section IX); and

- Cautionary or advisory notes regarding the use of the Report and data limitations (Section II).

As provided in prior years, the report also includes information that summarizes:

- Federal tax expenditures that “flow through” to New York and impact the Personal Income, Corporate Franchise, Bank and Insurances Taxes (Section XI);

- Tax expenditures that appear in more than one Article of the Tax Law, i.e., “Cross-Article Tax Expenditures” (Section VIII); and

\(^1\) Section 181 of the Executive Law provides that any information relating to tax expenditures furnished by the Commissioner of Taxation and Finance be furnished in accordance with the secrecy provisions of the Tax Law.
INTRODUCTION

- State legislation enacted in recent years that has resulted in the addition, deletion, or modification of various tax expenditure provisions (Section VI).

  The report also includes the following additional information:

- An illustration of the impact of tax expenditures on tax liability under the Personal Income Tax (Section III);

- A summary of tax expenditures by general policy area (Section IV);

- A case study that focuses on the revised estimation of Personal Income Tax non-refundable credits. (Section V);

- An expanded distributional breakdown of select credits associated with the Personal Income Tax and Corporate Franchise Tax (Section VII); and

- A glossary of terms used in this report (Section X).
USE OF THIS REPORT AND DATA LIMITATIONS

As defined by the Executive Law, tax expenditures in this report are defined as “features of the Tax Law that by exemption, exclusion, deduction, allowance, credit, preferential tax rate, deferral, or other statutory device, reduce the amount of taxpayers’ liabilities to the State by providing either economic incentives or tax relief to particular classes of persons or entities, to achieve a public purpose.” This definition is less subjective than an approach that defines tax expenditures by first defining a normal tax structure because it avoids judgments about what constitutes “normal.”

This report does not purport to offer an official list of tax expenditures. Rather, it describes as many tax expenditures as possible and provides revenue estimates for as many provisions as can be isolated and measured. Where applicable data is available, tax expenditure estimates generally cover five historical years. Forecasted estimates project the cost of a tax expenditure as reflected in the Tax Law as it was in effect on January 1, 2009. The forecasted estimates do not reflect expenditures proposed in the Executive Budget. A description of the Executive Budget Tax Expenditure proposals is included in a separate section of this report. As a result of new or improved information, the estimates may differ from those published in previous reports. The estimates in the report do not reflect the impact of the Metropolitan Transportation Authority (MTA) surcharge, imposed on businesses operating in the Metropolitan Transportation Commuter District (MCTD).

The “cost of tax expenditure,” or the tax expenditure revenue estimate, is the amount by which a tax expenditure reduces taxpayers’ liability to the State for a taxable year or on a calendar year basis if a taxable year basis is not appropriate. The reduction in taxpayer liability is the difference between tax liability under the current Tax Law and tax liability if the particular expenditure did not exist. It is important to acknowledge that each tax expenditure estimate is measured separately and independently of other tax provisions (i.e., other taxes are held constant) and no changes in taxpayer behavior are assumed. Thus, the tax expenditure estimates provided in this report are not equivalent to the impact on the State’s Financial Plan if the expenditure were repealed or modified. In addition, since the expenditure estimates are measured separately and independently, individual tax expenditures cannot be summed.

The following table lists the taxes included in this report and the years for which tax expenditure estimates are provided.

<table>
<thead>
<tr>
<th>Tax Type</th>
<th>Historical</th>
<th>Forecast</th>
</tr>
</thead>
</table>

*Tax year is year with liability period beginning in the respective calendar year.

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2 Section 181(a).
3 Section 181(b).
Federal Exclusions

The personal income (Article 22), corporate franchise (Article 9-A), bank (Article 32) and insurance (Article 33) taxes are all based, to some extent, on the Federal tax structure. There are provisions in Federal law which reduce the base subject to New York tax because the exclusion flows through to New York law. For example, employer contributions for medical insurance and care are excluded from Federal adjusted gross income. This exclusion flows through to New York which uses Federal adjusted gross income as a starting point for determining New York income. In most cases, New York policymakers have opted to conform to the Federal base for these taxes. Conformity eases administration of the Tax Law while at the same time promoting taxpayer compliance. These items do not constitute tax expenditures in the same sense as provisions specifically designed by New York policymakers to promote economic development or to provide specific tax relief. To focus attention on New York source tax expenditures, Federal exclusions are listed in the Appendix which provides estimates of the revenue foregone by conformity to these provisions.

Reliability of the Estimates

Estimates of the cost of tax expenditures have different levels of reliability based on the accuracy of both the data and the estimation procedure. For all of the taxes, with the exception of the sales and compensating use tax, the Department of Taxation and Finance assigns the highest category of reliability, Level 1, to estimates based on information from actual tax returns that were verified for accuracy. It assigns Level 2 to estimates based on data files containing unverified or incomplete information from actual tax returns. Neither of these return data sources is augmented with audit information. In Level 3 estimates, average marginal tax rates are applied to aggregate data. This sometimes includes Federal tax return data from the Internal Revenue Service’s Statistics of Income. Level 4 estimates are based on national tax expenditure estimates made by the Federal Joint Committee on Taxation (JCT) or the Office of Management and Budget (OMB) or are estimates derived from non-tax data sources.

Estimates for most of the sales tax expenditures are derived from non-tax data sources. Therefore, a somewhat different reliability scheme is employed with all estimates given the fourth level of reliability. Within this fourth level, the report further categorizes estimates based on the accuracy and suitability of the data sources. Category A estimates use both New York State and industry-specific data. Category B estimates use New York-specific data from industry sources, or national data derived from direct industry information such as industry associations. Category C estimates use data other than state or industry-specific data.

The last level of estimates, Level 5, includes those items for which no reliable data source currently exists.

In some cases the reliability of estimates can change from year to year. This is especially the case for base year and forecast estimates versus historical estimates. For example, provisions previously estimated with either less reliable tax return data or Federal tax information might become Level 1 (highest reliability) if added directly to tax returns and
verified for accuracy. This could cause current and projected estimates to differ from historical estimates.

Regardless of data source, the reliability of estimates for the budget year is of distinctly lower quality than that of the historical numbers. The hazards of forecasting generally are exacerbated when point estimates of the value of particular provisions of law are involved. Changes in taxpayer behavior, business organization, and other factors as well as “updating” methodologies can all have profound implications for the estimates of particular provisions in the budget year.
AN ILLUSTRATION OF THE IMPACT OF TAX EXPENDITURES ON PERSONAL INCOME TAX LIABILITY

The following flow chart (Figure 1) provides an illustration of how tax expenditures impact the computation of tax liability under the Personal Income Tax. The (●) reflects components of income that are included in computing tax liability and ∇ reflects tax expenditures that, if applicable to a taxpayer, reduce their tax liability.

New York is one of approximately 25 states that use Federal adjusted gross income (FAGI) as the starting point in calculating their personal income taxes. New York is one of 13 states that automatically conform to changes in FAGI. The additional 12 states conform to FAGI as of a certain point in time.
<table>
<thead>
<tr>
<th>Federal Gross Income</th>
<th>New York Adjusted Gross Income</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wages, salaries, bonuses, and tips</td>
<td></td>
</tr>
<tr>
<td>Annuities, pensions, and taxable IRA distributions</td>
<td></td>
</tr>
<tr>
<td>Dividends received</td>
<td></td>
</tr>
<tr>
<td>Taxable interest received</td>
<td></td>
</tr>
<tr>
<td>Net business income</td>
<td></td>
</tr>
<tr>
<td>Net gain on sales or exchanges</td>
<td></td>
</tr>
<tr>
<td>Certain taxable fringe benefits</td>
<td></td>
</tr>
<tr>
<td>Net rent, royalty, partnership, or S-corporation income</td>
<td></td>
</tr>
<tr>
<td>Prizes</td>
<td></td>
</tr>
<tr>
<td>Net farm income</td>
<td></td>
</tr>
<tr>
<td>Taxable Social Security</td>
<td></td>
</tr>
<tr>
<td>Unemployment compensation</td>
<td></td>
</tr>
<tr>
<td>Alimony received</td>
<td></td>
</tr>
<tr>
<td>Other income</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>Adjustments to Gross Income</td>
<td></td>
</tr>
<tr>
<td>Self-employed retirement plan contributions</td>
<td></td>
</tr>
<tr>
<td>Alimony paid</td>
<td></td>
</tr>
<tr>
<td>Income earned abroad</td>
<td></td>
</tr>
<tr>
<td>Contributions to individual retirement accounts</td>
<td></td>
</tr>
<tr>
<td>Interest forfeited upon premature withdrawals</td>
<td></td>
</tr>
<tr>
<td>Employment-related moving expenses</td>
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</tr>
<tr>
<td>Other Federal exclusions</td>
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</tr>
<tr>
<td>Other adjustments</td>
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<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>Federal Adjusted Gross Income</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>Negative Modifications</td>
<td></td>
</tr>
<tr>
<td>Pension/Annuity exclusion</td>
<td></td>
</tr>
<tr>
<td>Social Security and Tier 1 Railroad Retirement exclusion</td>
<td></td>
</tr>
<tr>
<td>Interest on U.S. obligations</td>
<td></td>
</tr>
<tr>
<td>State and Federal pensions</td>
<td></td>
</tr>
<tr>
<td>Disability income exclusion</td>
<td></td>
</tr>
<tr>
<td>Exclusion of certain dividends</td>
<td></td>
</tr>
<tr>
<td>Accelerated death benefits</td>
<td></td>
</tr>
<tr>
<td>Contributions to NYS college choice tuition savings program</td>
<td></td>
</tr>
<tr>
<td>Deferral of gain from sale on qualified emerging technology investments</td>
<td></td>
</tr>
<tr>
<td>Payments to victims of Nazi persecution</td>
<td></td>
</tr>
<tr>
<td>Militia compensation</td>
<td></td>
</tr>
<tr>
<td>Exclusion for living human organ donors</td>
<td></td>
</tr>
<tr>
<td>Exclusion of Compensation for active service in a combat zone</td>
<td></td>
</tr>
<tr>
<td>Other subtractions</td>
<td></td>
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<td></td>
<td></td>
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<tr>
<td>Positive Modifications</td>
<td></td>
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<tr>
<td>Interest on state and local bonds from other states</td>
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<tr>
<td>Public employee retirement contributions</td>
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<td>Unqualified withdrawals from college choice savings accounts</td>
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<tr>
<td>Other additions</td>
<td></td>
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<td></td>
<td></td>
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<tr>
<td>New York Adjusted Gross Income</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>Deductions</td>
<td></td>
</tr>
<tr>
<td>Standard deduction or</td>
<td></td>
</tr>
<tr>
<td>Itemized deductions</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>Exemptions</td>
<td></td>
</tr>
<tr>
<td>Dependent exemptions</td>
<td></td>
</tr>
</tbody>
</table>
### IMPACT ON PERSONAL INCOME TAX LIABILITY

**equals**

| New York Taxable Income | • Multiplied by tax rate schedule |

**yields**

| New York Tax Liability Before Credits |

**minus**

<table>
<thead>
<tr>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Household credit</td>
</tr>
<tr>
<td>• Earned income credit</td>
</tr>
<tr>
<td>• Child and dependent care credit</td>
</tr>
<tr>
<td>• Real property tax credit</td>
</tr>
<tr>
<td>• Farmer’s school property tax credit</td>
</tr>
<tr>
<td>• Investment credit</td>
</tr>
<tr>
<td>• Investment credit for financial securities industry</td>
</tr>
<tr>
<td>• Accumulation distribution credit</td>
</tr>
<tr>
<td>• Empire zone and zone equivalent areas tax credits</td>
</tr>
<tr>
<td>• Qualified empire zone credits</td>
</tr>
<tr>
<td>• Special additional mortgage recording tax credit carry forward</td>
</tr>
<tr>
<td>• Solar electricity generating equipment credit</td>
</tr>
<tr>
<td>• Credit for employment of persons with disabilities</td>
</tr>
<tr>
<td>• Qualified emerging technology companies credits</td>
</tr>
<tr>
<td>• College tuition credit</td>
</tr>
<tr>
<td>• Credit for the purchase of an automated external defibrillator</td>
</tr>
<tr>
<td>• Green building credit</td>
</tr>
<tr>
<td>• Low income housing credit</td>
</tr>
<tr>
<td>• Credit for transportation improvement contributions</td>
</tr>
<tr>
<td>• Long-term care insurance credit</td>
</tr>
<tr>
<td>• Fuel cell electricity generating equipment credit</td>
</tr>
<tr>
<td>• Empire state film production credit</td>
</tr>
<tr>
<td>• Brownfields tax credits</td>
</tr>
<tr>
<td>• Nursing home assessment tax credit</td>
</tr>
<tr>
<td>• Special additional mortgage recording tax credit carry forward</td>
</tr>
<tr>
<td>• Security training tax credit</td>
</tr>
<tr>
<td>• Empire state child credit</td>
</tr>
<tr>
<td>• Enhanced state earned income tax credit for certain non-custodial parents</td>
</tr>
<tr>
<td>• Volunteer firefighters and ambulance workers credit</td>
</tr>
<tr>
<td>• Alternative fuels credit</td>
</tr>
<tr>
<td>• Empire state commercial production credit</td>
</tr>
<tr>
<td>• Biofuel production credit</td>
</tr>
<tr>
<td>• Land conservation easement credit</td>
</tr>
<tr>
<td>• Accessible taxicabs for individuals with disabilities credit</td>
</tr>
<tr>
<td>• Rehabilitation of historic properties credit</td>
</tr>
<tr>
<td>• Historic homeownership rehabilitation credit</td>
</tr>
<tr>
<td>• Clean heating fuel credit</td>
</tr>
<tr>
<td>• Resident credit</td>
</tr>
</tbody>
</table>

**equals**

| New York Tax Liability After Credits |

• Tax expenditure
SUMMARY OF TAX EXPENDITURES

The Joint Committee on Taxation (JCT) of the U.S. Congress publishes an annual report on Federal Tax Expenditures. One feature of this report is that tax expenditures are presented by Federal budgetary outlay categories. JCT classifies Federal tax expenditures into 12 different outlay categories. This classification allows policymakers to consider tax expenditures in the same policy context as direct expenditures, should they choose to do so. This section of the Annual Report of New York State Tax Expenditures attempts to provide the same form of data presentation.

The state tax expenditures are listed by the general policy area. The classification scheme utilized for this report attempts to follow – where practicable – the JCT scheme. That is, it is not appropriate to strictly follow the JCT methodology given that the Federal report only provides data on income taxes, whereas New York’s report includes many additional taxes (i.e., Bank Tax, Insurance Tax, Corporation Tax, Sales and Use Tax, Petroleum Business Tax, Real Estate Transfer Tax).

In addition, the Federal and New York State governments fulfill different roles in society. The classic example of the difference in their roles is that the Federal government, unlike New York State, makes outlays for the purpose of national defense. Similarly, New York does not typically engage in international affairs. Accordingly, the JCT categories were modified slightly to better represent the various functions of New York State government. The categories for New York State tax expenditures are:

- Government;
- General Science and Technology;
- Energy, Natural Resources, and Environment;
- Agriculture;
- Economic Development;
- Other Business and Commerce;
- Housing;
- Transportation;
- Education and Training;
- Social Services;
- Health;
- Income Security, Social Security, and Railroad Retirement;
- Veterans’ Benefits and Services; and
- General Purpose Fiscal Assistance.

In keeping with JCT practice, several individual (personal) income tax expenditures were classified into multiple categories. These specific tax expenditures are the itemized deduction for charitable contributions (found in the Education and Training, Social Services, and Health categories), the itemized deduction for taxes paid (only a portion of which is found in Education and Training and General Purpose Fiscal Assistance), and dependent exemptions (only a portion of which is found in Education and Training). In keeping with

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SUMMARY OF TAX EXPENDITURES

this scheme, it was also necessary to classify several Sales and Use Tax expenditures into multiple categories. These include the exemptions for New York State and its political subdivisions (found in Government and Education and Training) and the exemption for charitable organizations (found in the Education and Training, Social Services; and Health).

Table 1 shows the five largest tax expenditures, in terms of base year estimates (Minimal or larger), for each of the governmental function categories noted above. In two categories, there are less than five tax expenditures: Veterans’ Benefits and Services; and General Purpose Fiscal Assistance.

<table>
<thead>
<tr>
<th>Government</th>
<th>Description</th>
<th>Base Year</th>
<th>Item #</th>
<th>Amount ($ Millions)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sales and Use Tax</td>
<td>New York State Agencies and Political Subdivisions</td>
<td>2006</td>
<td>111</td>
<td>602.5</td>
</tr>
<tr>
<td>Sales and Use Tax</td>
<td>Federal Agencies</td>
<td>2006</td>
<td>113</td>
<td>285.0</td>
</tr>
<tr>
<td>Personal Income Tax</td>
<td>Exclusion of Interest on U.S. Obligations</td>
<td>2006</td>
<td>3</td>
<td>168.9</td>
</tr>
<tr>
<td>Petroleum Business Tax</td>
<td>Governments</td>
<td>2007</td>
<td>7</td>
<td>69.8</td>
</tr>
<tr>
<td>Sales and Use Tax</td>
<td>U.S. Military Post Exchanges</td>
<td>2006</td>
<td>120</td>
<td>7.0</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>General Science and Technology</th>
<th>Description</th>
<th>Base Year</th>
<th>Item #</th>
<th>Amount ($ Millions)</th>
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<tbody>
<tr>
<td>Sales and Use Tax</td>
<td>Research and Development Property</td>
<td>2005</td>
<td>66</td>
<td>40.0</td>
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<tr>
<td>Personal Income Tax</td>
<td>QETC Facilities, Operations and Training Credit</td>
<td>2006</td>
<td>31c</td>
<td>2.3</td>
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<tr>
<td>Personal Income Tax</td>
<td>QETC Capital Tax Credit</td>
<td>2006</td>
<td>31a</td>
<td>1.0</td>
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<tr>
<td>Personal Income Tax</td>
<td>QETC Employment Credit</td>
<td>2006</td>
<td>31b</td>
<td>0.2</td>
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<tr>
<td>Corporate Franchise Tax</td>
<td>QETC Employment Credit</td>
<td>2005</td>
<td>14b</td>
<td>1.2</td>
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<table>
<thead>
<tr>
<th>Energy, Natural Resources, and Environment</th>
<th>Description</th>
<th>Base Year</th>
<th>Item #</th>
<th>Amount ($ Millions)</th>
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</thead>
<tbody>
<tr>
<td>Petroleum Business Tax</td>
<td>Residential Heating</td>
<td>2007</td>
<td>8</td>
<td>269.9</td>
</tr>
<tr>
<td>Petroleum Business Tax</td>
<td>Crude Oil and Liquid Petroleum Gases</td>
<td>2007</td>
<td>3</td>
<td>51.6</td>
</tr>
<tr>
<td>Petroleum Business Tax</td>
<td>Certain Commercial Gallonage</td>
<td>2007</td>
<td>13</td>
<td>42.5</td>
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<tr>
<td>Petroleum Business Tax</td>
<td>Fuel Used for Non-Residential Heating Purposes</td>
<td>2007</td>
<td>14</td>
<td>12.4</td>
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<tr>
<td>Petroleum Business Tax</td>
<td>Kerosene</td>
<td>2007</td>
<td>1</td>
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<table>
<thead>
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<th>Agriculture</th>
<th>Description</th>
<th>Base Year</th>
<th>Item #</th>
<th>Amount ($ Millions)</th>
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</thead>
<tbody>
<tr>
<td>Sales and Use Tax</td>
<td>Farm Production and Commercial Horse Boarding</td>
<td>2005</td>
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<td>Personal Income Tax</td>
<td>Farmers’ School Property Tax Credit</td>
<td>2006</td>
<td>22</td>
<td>24.3</td>
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<tr>
<td>Sales and Use Tax</td>
<td>Fuel, Gas, Electricity, Refrigeration, and Steam Used in Farming and Commercial Horse Boarding</td>
<td>2005</td>
<td>30</td>
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<tr>
<td>Petroleum Business Tax</td>
<td>Fuel Used for Farm Production</td>
<td>2007</td>
<td>10</td>
<td>7.6</td>
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<tr>
<td>Corporate Franchise Tax</td>
<td>Farmers School Property Tax Credit</td>
<td>2005</td>
<td>12</td>
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### Economic Development

<table>
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<th>Base Year</th>
<th>Item #</th>
<th>Amount ($ Millions)</th>
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</thead>
<tbody>
<tr>
<td>Corporate Franchise Tax</td>
<td>Exclusion of Interest, Dividends, and Capital Gains from Subsidiary Capital</td>
<td>2005</td>
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<td>2,919.1</td>
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<tr>
<td>Personal Income Tax</td>
<td>Qualified Empire Zone Enterprise Credits</td>
<td>2006</td>
<td>37</td>
<td>145.6</td>
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<td>Corporate Franchise Tax</td>
<td>Qualified Empire Zone Enterprise Credits</td>
<td>2005</td>
<td>10</td>
<td>110.6</td>
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<tr>
<td>Sales and Use Tax</td>
<td>Industrial Development Agencies</td>
<td>2006</td>
<td>112</td>
<td>81.0</td>
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<tr>
<td>Corporate Franchise Tax</td>
<td>Investment and Retail Enterprise Tax Credit, Employment Incentive Credit, and Rehabilitation Credit for Historic Barns</td>
<td>2005</td>
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### Other Business and Commerce

<table>
<thead>
<tr>
<th>Tax</th>
<th>Description</th>
<th>Base Year</th>
<th>Item #</th>
<th>Amount ($ Millions)</th>
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<tbody>
<tr>
<td>Personal Income Tax</td>
<td>Miscellaneous Deductions Subject to 2 Percent of AGI Limitation</td>
<td>2006</td>
<td>117f.</td>
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<tr>
<td>Sales and Use Tax</td>
<td>Fuel, Gas, Electricity, Refrigeration, and Steam Used in Research and Development and Production</td>
<td>2005</td>
<td>29</td>
<td>271.0</td>
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<tr>
<td>Sales and Use Tax</td>
<td>Machinery and Equipment Used in Production</td>
<td>2005</td>
<td>67</td>
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<tr>
<td>Insurance Tax</td>
<td>Exclusion from the Premiums Tax of Premiums Written on Certain Reinsurance Policies</td>
<td>2005</td>
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<td>231.6</td>
</tr>
<tr>
<td>Sales and Use Tax</td>
<td>Interstate or International Telephone and Telegraph Service</td>
<td>2005</td>
<td>52</td>
<td>239.0</td>
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### Housing

<table>
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<tr>
<td>Personal Income Tax</td>
<td>Interest Deduction</td>
<td>2006</td>
<td>17b.</td>
<td>1,175.4</td>
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<tr>
<td>Sales and Use Tax</td>
<td>Capital Improvement Installation Services</td>
<td>2005</td>
<td>5</td>
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<tr>
<td>Sales and Use Tax</td>
<td>New Mobile Homes</td>
<td>2005</td>
<td>86</td>
<td>2.0</td>
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<tr>
<td>Personal Income Tax</td>
<td>Low-Income Housing Credit</td>
<td>2006</td>
<td>35</td>
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<tr>
<td>Bank Tax</td>
<td>Low-Income Housing Credit</td>
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<td>19</td>
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### Transportation

<table>
<thead>
<tr>
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<th>Amount ($ Millions)</th>
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<tbody>
<tr>
<td>Sales and Use Tax</td>
<td>Fuel Sold to Airlines</td>
<td>2005</td>
<td>41</td>
<td>95.0</td>
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<tr>
<td>Petroleum Business Tax</td>
<td>Bunker fuel</td>
<td>2007</td>
<td>2</td>
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<tr>
<td>Sales and Use Tax</td>
<td>Tractor-Trailer Combinations</td>
<td>2005</td>
<td>47</td>
<td>16.0</td>
</tr>
<tr>
<td>Sales and Use Tax</td>
<td>Commercial Aircraft</td>
<td>2005</td>
<td>40</td>
<td>14.0</td>
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<tr>
<td>Sales and Use Tax</td>
<td>Food Sold to Airlines</td>
<td>2005</td>
<td>15</td>
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### Education and Training

<table>
<thead>
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<tr>
<td>Sales and Use Tax</td>
<td>New York State Agencies and Political Subdivisions</td>
<td>2006</td>
<td>111¹</td>
<td>602.5</td>
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<td>Personal Income Tax</td>
<td>Taxes Paid Deduction</td>
<td>2006</td>
<td>17e²</td>
<td>390.0</td>
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<td>Personal Income Tax</td>
<td>College Tuition Credit</td>
<td>2006</td>
<td>32</td>
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<td>Personal Income Tax</td>
<td>Charitable Contribution Deduction</td>
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<td>17c³</td>
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<td>Sales and Use Tax</td>
<td>Food Sold at School Cafeterias</td>
<td>2005</td>
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### SUMMARY OF TAX EXPENDITURES

#### Social Services

<table>
<thead>
<tr>
<th>Tax</th>
<th>Description</th>
<th>Base Year</th>
<th>Item #</th>
<th>Amount ($ Millions)</th>
</tr>
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<td>Personal Income Tax</td>
<td>Charitable Contribution Deduction</td>
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<td>Personal Income Tax</td>
<td>Child and Dependent Care Credit</td>
<td>2006</td>
<td>25</td>
<td>352.3</td>
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<td>Sales and Use Tax</td>
<td>Charitable Organizations</td>
<td>2006</td>
<td>116</td>
<td>324.6</td>
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<tr>
<td>Personal Income Tax</td>
<td>Long-Term Care Insurance Credit</td>
<td>2006</td>
<td>38</td>
<td>56.9</td>
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<tr>
<td>Sales and Use Tax</td>
<td>Property Sold to Contractors for Capital Improvements or Repairs for Exempt Organizations</td>
<td>2005</td>
<td>92</td>
<td>61.0</td>
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#### Health

<table>
<thead>
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<th>Tax</th>
<th>Description</th>
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<th>Item #</th>
<th>Amount ($ Millions)</th>
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<tbody>
<tr>
<td>Sales and Use Tax</td>
<td>Drugs, Medicine, and Medical Supplies</td>
<td>2005</td>
<td>24</td>
<td>766.0</td>
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<tr>
<td>Sales and Use Tax</td>
<td>Eyeglasses, Hearing Aids, and Prosthetic Aids</td>
<td>2005</td>
<td>25</td>
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<td>Personal Income Tax</td>
<td>Medical/Dental Deduction</td>
<td>2006</td>
<td>17a</td>
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<tr>
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<td>Charitable Contribution Deduction</td>
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<tr>
<td>Sales and Use Tax</td>
<td>Charitable Organizations</td>
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<td>41.6</td>
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#### Income Security, Social Security, and Railroad Retirement

<table>
<thead>
<tr>
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<th>Description</th>
<th>Base Year</th>
<th>Item #</th>
<th>Amount ($ Millions)</th>
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<tbody>
<tr>
<td>Sales and Use Tax</td>
<td>Certain Food Products</td>
<td>2005</td>
<td>14</td>
<td>1,129.0</td>
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<tr>
<td>Personal Income Tax</td>
<td>Earned Income Credit</td>
<td>2006</td>
<td>20</td>
<td>759.7</td>
</tr>
<tr>
<td>Sales and Use Tax</td>
<td>Energy Sources for Residential Purposes</td>
<td>2005</td>
<td>28</td>
<td>694.0</td>
</tr>
<tr>
<td>Personal Income Tax</td>
<td>Exclusion of Pensions, Annuities, Interest, and Lump Sum Payments Received by NYS and Municipal Retirees</td>
<td>2006</td>
<td>4</td>
<td>609.8</td>
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<tr>
<td>Personal Income Tax</td>
<td>Exclusion of Social Security and Tier I Railroad Retirement Benefits</td>
<td>2006</td>
<td>2</td>
<td>568.2</td>
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</table>

#### Veterans' Benefits and Services

<table>
<thead>
<tr>
<th>Tax</th>
<th>Description</th>
<th>Base Year</th>
<th>Item #</th>
<th>Amount ($ Millions)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Petroleum Business Tax</td>
<td>Not-For-Profit Groups and Veterans Organizations</td>
<td>2007</td>
<td>11</td>
<td>12.3</td>
</tr>
<tr>
<td>Petroleum Business Tax</td>
<td>Not-For-Profit Groups and Veterans Organizations</td>
<td>2007</td>
<td>28</td>
<td>*</td>
</tr>
<tr>
<td>Sales and Use Tax</td>
<td>Veterans Posts or Organizations</td>
<td>2006</td>
<td>117</td>
<td>*</td>
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</table>

#### General Purpose Fiscal Assistance

<table>
<thead>
<tr>
<th>Tax</th>
<th>Description</th>
<th>Base Year</th>
<th>Item #</th>
<th>Amount ($ Millions)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Personal Income Tax</td>
<td>Taxes Paid Deduction</td>
<td>2006</td>
<td>17e</td>
<td>260.0</td>
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</table>

1 Item in Government and Education and Training Categories  
2 Item in Education and Training, Social Services, and Health Categories  
3 Item in Social Services and Health Categories  
4 Item in Education and Training and General Purpose Fiscal Assistance Categories
CASE STUDY: REVISED REPORTING OF NON-REFUNDABLE PIT CREDITS

The SFY 2009-10 Tax Expenditure Report contains changes in the estimation of non-refundable credits under the personal income tax. Non-refundable credits are credits that allow the taxpayer to reduce liability to zero. For most of these credits, the taxpayer may carry forward unused credits to reduce tax in future years. This is in contrast to “refundable” credits, which allow the taxpayer to claim any credit in excess of tax due as a refund.

Beginning with the 2005 tax year, improvements in data collection for these credits have resulted in more comprehensive information being available for purposes of estimating the amount of credit. Historically, tax expenditure estimates for non-refundable income tax credits were based on estimates derived from partial credit information that was not available for inclusion in the personal income tax study files. These were estimates of credit amounts that taxpayers had “available” to reduce liability. This amount included credits earned in the tax year as well as any unused credit amounts that were “carried in” from prior years. In many cases, this amount overstated the actual fiscal impact in the tax year because taxpayers did not have sufficient liability to make use of the entire credit in that year. Because these credits are now included on the personal income tax study files, it is now possible to simulate the amount of credit that the taxpayer actually “used” to reduce liability for the tax year. This used amount represents the true fiscal impact of the credit for the tax year because it reflects the actual reduction in taxpayer liability.

The estimates for non-refundable income tax credits in the SFY 2009-10 Tax Expenditure Report for tax year 2006 represent the amounts of credit used to reduce liability and therefore reflect actual reductions in income tax liability. In addition, estimates shown for 2005 are revised from last year’s report to reflect non-refundable credits used.

The following tables present the “available” credit amounts reported last year for the 2005 tax year as well as the new “credit-used” estimates. Available credit amounts for 2006 are also shown to illustrate how they differ from the credit-used numbers that will be presented in the report going forward annually. The credit-used estimates for 2005 and 2006 are verified for computational accuracy. However, the available credit amounts for 2005 are only partially verified and the 2006 available amounts were not verified for accuracy.

It is important to note that the amounts in these tables represent the non-refundable portions of the Empire Zone and Special Additional Mortgage Recording Tax Credits. Tax expenditure estimates shown for these credits in the personal income tax section are larger because they include the refundable portions of these credits. For empire zone credits, these are the refundable amounts allowed to new businesses that claim these credits. The special additional mortgage recording tax can be carried forward as a non-refundable credit or can be fully refunded at the option of the taxpayer.
### Table 2A

<table>
<thead>
<tr>
<th>Credit Available</th>
<th>Credit Used</th>
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<tbody>
<tr>
<td><strong>Empire Zone, Zone Equivalent, &amp; Qualified Empire Zone Credits:</strong></td>
<td></td>
</tr>
<tr>
<td>-QEZE Tax Reduction</td>
<td>$55.5</td>
</tr>
<tr>
<td>-EZ Investment/Employment Inc.</td>
<td>$44.5</td>
</tr>
<tr>
<td>-EZ Wage</td>
<td>$26.6</td>
</tr>
<tr>
<td>-EZ Capital</td>
<td>$3.4</td>
</tr>
<tr>
<td>-ZEA Wage</td>
<td>$1.4</td>
</tr>
<tr>
<td>-EZ Financial Services ITC</td>
<td>$1.1</td>
</tr>
<tr>
<td><strong>Other Credits:</strong></td>
<td></td>
</tr>
<tr>
<td>-Long Term Care Insurance</td>
<td>$84.6</td>
</tr>
<tr>
<td>-Special Add. Mortgage Recording</td>
<td>$8.8</td>
</tr>
<tr>
<td>-Green Buildings</td>
<td>$2.1</td>
</tr>
<tr>
<td>-Low Income Housing</td>
<td>$1.4</td>
</tr>
<tr>
<td>-Accumulation Distribution</td>
<td>$0.5</td>
</tr>
<tr>
<td>-Employment of Disabled Persons</td>
<td>$0.1</td>
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</tbody>
</table>

### Non-Refundable Personal Income Tax Credits
**Available Versus Used Credit Amounts**
**2005**
(Millions of Dollars)

<table>
<thead>
<tr>
<th>Credit Available</th>
<th>Credit Used</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Empire Zone, Zone Equivalent, &amp; Qualified Empire Zone Credits:</strong></td>
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</tr>
<tr>
<td>-EZ Investment/Employment Inc.</td>
<td>$67.8</td>
</tr>
<tr>
<td>-QEZE Tax Reduction</td>
<td>$55.0</td>
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<tr>
<td>-EZ Wage</td>
<td>$38.0</td>
</tr>
<tr>
<td>-EZ Capital</td>
<td>$2.0</td>
</tr>
<tr>
<td>-ZEA Wage</td>
<td>$1.3</td>
</tr>
<tr>
<td>-EZ Financial Services ITC</td>
<td>$1.1</td>
</tr>
<tr>
<td><strong>Other Credits:</strong></td>
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</tr>
<tr>
<td>-Long Term Care Insurance</td>
<td>$105.8</td>
</tr>
<tr>
<td>-Special Add. Mortgage Recording</td>
<td>$12.2</td>
</tr>
<tr>
<td>-Green Buildings</td>
<td>$1.7</td>
</tr>
<tr>
<td>-QETC Capital</td>
<td>$1.1</td>
</tr>
</tbody>
</table>
Reporting of Empire Zone Credit Amounts For Tax Expenditures

This section illustrates the difference between “available” credit amounts and “used” credit amounts by comparing the two with respect to 2005 Empire Zone personal income tax credits. As mentioned earlier, the tax year 2005 non-refundable credit amounts reported last year for the personal income tax have been revised to reflect credit amounts used by the taxpayer to reduce liability. These estimates are generally less than the amounts that the taxpayer has available to use to reduce liability.

The first table on the following page illustrates the cost of the Empire Zone Program using the available amounts of non-refundable credit under the personal income tax. The second table presents the revised cost of the program when utilizing the amounts of non-refundable personal income tax credits actually used by taxpayers to reduce 2005 liability. The refundable portions of the personal income tax credits, the used and refunded amounts of corporation tax credits, and the sales tax portion of the empire zone program are unaffected by this revision.

As the tables indicate, the total cost of the Empire Zone program using the credit available amounts under the personal income tax equals $513.2 million for 2005. Conversely, the cost of the program when incorporating only the credit-used portion of the personal income tax non-refundable credit amounts is $452.9 million. The difference of $60.3 million is attributable to the downward revision of the non-refundable income tax credits from $132.5 million to $72.2 million.
### Table 2B

**Empire Zones Program: Historical Credit Reporting**  
**Tax Year 2005**  
*(Millions of Dollars)*

<table>
<thead>
<tr>
<th>Tax Expenditure</th>
<th>Available (Millions of Dollars)</th>
<th>Corporation Taxes (Used &amp; Refunded)</th>
<th>Total (Millions of Dollars)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Non-Refundable</td>
<td>Refundable</td>
<td></td>
</tr>
<tr>
<td>EZ/SEA Wage Credit</td>
<td>$28.0</td>
<td>$9.1</td>
<td>$44.7</td>
</tr>
<tr>
<td>EZ Capital Corporation Credit</td>
<td>$3.4</td>
<td>$0.0</td>
<td>$0.1</td>
</tr>
<tr>
<td>EZ ITC / EZ Financial Service ITC</td>
<td>$45.6</td>
<td>$3.5</td>
<td>$22.2</td>
</tr>
<tr>
<td>QEZE Real Property Credit</td>
<td>$0.0</td>
<td>$81.4</td>
<td>$85.3</td>
</tr>
<tr>
<td>QEZE Tax Reduction Credit</td>
<td>$55.5</td>
<td>$0.0</td>
<td>$53.4</td>
</tr>
<tr>
<td>Total PIT/ Corporation</td>
<td>$132.5</td>
<td>$94.0</td>
<td>$205.7</td>
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<tr>
<td>QEZE Sales Tax Exemption</td>
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</tr>
<tr>
<td><strong>Grand Total</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
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</table>

### Empire Zones Program: Revised Credit Reporting  
**Tax Year 2005**  
*(Millions of Dollars)*

<table>
<thead>
<tr>
<th>Tax Expenditure</th>
<th>Credit Used (Millions of Dollars)</th>
<th>Corporation Taxes (Used &amp; Refunded)</th>
<th>Total (Millions of Dollars)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Non-Refundable</td>
<td>Refundable</td>
<td></td>
</tr>
<tr>
<td>EZ/SEA Wage Credit</td>
<td>$22.6</td>
<td>$9.1</td>
<td>$44.7</td>
</tr>
<tr>
<td>EZ Capital Corporation Credit</td>
<td>$2.0</td>
<td>$0.0</td>
<td>$0.1</td>
</tr>
<tr>
<td>EZ ITC / EZ Financial Service ITC</td>
<td>$8.4</td>
<td>$3.5</td>
<td>$22.2</td>
</tr>
<tr>
<td>QEZE Real Property Credit</td>
<td>$0.0</td>
<td>$81.4</td>
<td>$85.3</td>
</tr>
<tr>
<td>QEZE Tax Reduction Credit</td>
<td>$39.2</td>
<td>$0.0</td>
<td>$53.4</td>
</tr>
<tr>
<td>Total PIT/ Corporation</td>
<td>$72.2</td>
<td>$94.0</td>
<td>$205.7</td>
</tr>
<tr>
<td>QEZE Sales Tax Exemption</td>
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<td></td>
<td></td>
</tr>
<tr>
<td><strong>Grand Total</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**NOTE:** The corporation tax information includes used and refunded amounts under the corporate franchise, insurance franchise, and bank franchise taxes.
RECENT LEGISLATION THAT HAS AFFECTED TAX EXPENDITURES

State legislation enacted in recent years has resulted in the addition, deletion, or modification of various provisions in the report this year. The changes are as follows:

Additions:
- The clean heating fuel credit was reinstated for period January 1, 2008 through December 31, 2011. Prior to January 1, 2008, the credit was allowed for bioheat purchased by the taxpayer on or after July 1, 2006 and before July 1, 2007.

- An exclusion from federal adjusted gross income is available under the personal income tax for compensation for service in the armed services in a combat zone.

- Section 1115(a)(43) adds a new sales tax exemption for ferry boats and property used in conjunction with exempt boats. This exemption took effect September 1, 2008.

Deletions:
- New York State decoupled from the Federal qualified production activity income deduction (IRC Section 199 deduction). Taxpayers must add back the deduction to federal taxable income when computing New York State taxable income. Since the deduction no longer flows through to New York State, the expenditure item has been removed from the Appendix.

Modifications:
- The low-income housing credit allocation pool was increased by $4 million, raising the aggregate annual credit cap from $16 million to $20 million.

- Starting with the 2008 tax year, the credit rate for the Empire State film production tax credit was increased from 10 percent to 30 percent of below-the-line costs. Also, the credit refund was changed to allow a full refund in the year the credit is claimed. Previously, the credit was refundable over two years. Finally, the annual amount of credit that can be awarded was increased and the credit was extended to 2013.

- The financial services investment tax credit was extended from October 1, 2008 to October 1, 2011. Also, a third employment test was added and the credit was expanded to cover the provision of investment advisory services to regulated investment companies.

- The handicapped accessible taxicab and livery service credit was renamed the credit for accessible taxicabs for individuals with disabilities. The credit's sunset date was also extended for two years from December 31, 2008 to December 31, 2010.

- The capital base liability cap reduction available to manufacturers was extended to qualified emerging technology companies for tax years beginning on or after January 1, 2008. The capital base tax rate was also reduced from 0.00178 to 0.0015 and the
cap was temporarily raised from $1 million to $10 million for tax years beginning on or after January 1, 2008 and before January 1, 2011.

- The brownfield redevelopment tax credit was amended to change the credit rates for the site preparation and groundwater remediation components, add a new 2 percent bonus rate category for the tangible property component, and impose a cap on the tangible property component at the lesser of a set dollar figure or a multiple of cleanup costs.

- The preferential tax rate on conveyances of real property to existing real estate investment trusts (REITs) under the Real Estate Transfer Tax (RETT) was extended beyond the sunset date of September 1, 2008. This reduced tax rate now applies to all such conveyances occurring before September 1, 2011.
PERSONAL INCOME TAX

This section provides revenue estimates of tax expenditures for 55 provisions of the 2009 New York State Personal Income Tax. Tax expenditures are first estimated for the 2006 tax year (the latest year for which historical tax data are available) and then projected to the 2009 tax year. This section also provides historical estimates from 2002 through 2005 for comparison. Table 3 lists the income tax provisions for which estimates exist, and the estimates themselves. To provide some perspective, it also shows total personal income tax liability for the 2006 tax year. The data used to generate the estimates do not include late filed returns, audited returns, or fiduciary returns because no contemporaneous data exist to make the estimates. On average, the sample used to make the estimates covers between 90 and 95 percent of total personal income tax liability.

Description of Tax

The computation of the New York State Personal Income Tax starts with the Federal definition of adjusted gross income as included in the Internal Revenue Code (IRC). The IRC permits certain exclusions and adjustments in arriving at Federal adjusted gross income. New York allows several subtraction modifications and requires certain addition modifications in arriving at New York adjusted gross income (NYAGI). Taxpayers can then reduce their NYAGI by subtracting the higher of the New York standard deduction or New York itemized deductions. New York itemized deductions generally conform to Federal itemized deductions; however, certain modifications, such as an add-back for income taxes, apply. Federal law, to which New York conforms, requires certain high-income taxpayers to further limit itemized deductions. In addition, an overall New York State deduction limitation applies to upper-income taxpayers. New York taxpayers may also subtract from NYAGI a $1,000 exemption for each dependent, not including the taxpayer and spouse.

The above computation determines taxable income. After computing taxable income, taxpayers apply a marginal tax rate schedule to compute their tax. For tax years 1997 through 2002, the top marginal rate was 6.85 percent, applying to taxable income in excess of $20,000 for single individuals, $30,000 for heads of households, and $40,000 for married couples filing jointly. For tax years 2003-2005, the top rate was 7.7 percent on taxable incomes above $500,000 for all filing statuses. For tax years 2006 and after, the top rate returned to the pre-2003 level of 6.85 percent. If New York adjusted gross income exceeds $100,000, then taxpayers must also compute a supplemental tax that recaptures the tax benefit that results from income being taxed at less than the top marginal rate. Taxpayers may then subtract certain credits in arriving at their actual tax liability. An add-on minimum tax then applies to certain Federal tax preference items.

Many of the effective dates for the income tax items occurred in 1960. The State Personal Income Tax was originally enacted in 1919, but the present system of Federal conformity with respect to income and deductions did not begin until 1960. Therefore, the report uses 1960 as the effective date for the provisions existing since the reorganization of the State’s income tax. Many provisions have also been amended since their enactment; however, this report does not provide a detailed legislative history of each item covering the entire intervening time frame.
The descriptive paragraph on each income tax expenditure summarizes the provision as it appears in the Tax Law in effect as of January 1, 2009. It also includes any differences applicable between the 2006 and 2009 tax years. The listing does not include provisions repealed or sunsetting prior to 2009.

**Data Sources**

The major sources of data used in this section and the Appendix include:

- **2006 Personal Income Tax Study File** — A data file based on a statistical sample of approximately 675,000 New York State Personal Income Tax returns. The sample is weighted to be consistent with income and liability totals for the taxpayer population contained on the New York State Department of Taxation and Finance’s master file. Double-checking all sample data ensures accuracy and reliability. This data file is then used in conjunction with a Personal Income Tax simulation model, a set of complex computer programs which simulate the various features of the Tax Law and variations thereof for the years being estimated.

  It is important to note that, beginning with the 2005 file, the sample size is significantly larger than in previous years. This has resulted in smaller sampling error and more accurate estimates compared to estimates prior to 2005.

- **Personal Income Tax Clearing House (PITCH)** — A data file containing income tax return information as data entered by bank sources, Tax Department data-entry staff, and taxpayers/preparers via electronic media, and includes data from returns processed to date. These data do not undergo the rigorous control process and double-checking procedures like those used in the 2006 Personal Income Tax Study File. The PITCH data are extrapolated to 2009 together with the Personal Income Tax Study File.


- **Office of Management and Budget (OMB) Federal tax expenditure estimates** — OMB’s estimates of Federal tax expenditure items listed in this report came from the fiscal year 2009 *Corporate and Individual Income Tax Revenue Loss Estimates for Tax Expenditures*. Historical estimates were based on prior reports.

- **U.S. Congressional Joint Committee on Taxation (JCT) Federal tax expenditure estimates** — JCT’s estimates of Federal tax expenditure items listed in this report came from *Estimates of Federal Tax Expenditures for Fiscal Years 2008-2012*. The JCT publishes this pamphlet annually. Historical estimates are based on prior reports.
Methodology

For estimating tax expenditures in 2009, components of income, modifications, and itemized deductions on the 2006 sample return file are extrapolated to 2009 levels using growth assumptions based on the economic forecast provided by the Division of the Budget during December 2008. This data file is then used with the Personal Income Tax model revised to simulate 2009 tax law.

The Federal Office of Management and Budget and U.S. Joint Committee on Taxation tax expenditure estimates of Federal tax expenditure items are prorated to New York using New York’s share of total U.S. personal income and applying New York State effective tax rates.

Tax expenditures with values of less than $0.1 million are indicated with an asterisk.
### PERSONAL INCOME TAX

**Table 3**

*2009 Personal Income Tax Expenditure Estimates*  
*(2006 Total Personal Income Tax Liability = $29,594 Million)*  
*(Millions of Dollars)*

<table>
<thead>
<tr>
<th>New York Modifications</th>
<th>History</th>
<th>Forecast</th>
<th>Reliability</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tax Item</td>
<td>2002</td>
<td>2003</td>
<td>2004</td>
</tr>
<tr>
<td>1. Pension/Annuity Exclusion</td>
<td>349.1</td>
<td>359.6</td>
<td>371.6</td>
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<tr>
<td>2. Exclusion of Social Security and Tier I Railroad Retirement Benefits (Taxable Social Security for Federal Purposes but New York Exempt)</td>
<td>363.8</td>
<td>384.6</td>
<td>413.3</td>
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<tr>
<td>3. Exclusion of Interest on U.S. Obligations</td>
<td>123.6</td>
<td>106.2</td>
<td>95.2</td>
</tr>
<tr>
<td>4. Exclusion of Pensions, Annuities, Interest, and Lump Sum Payments Received by New York State and Municipal Retirees</td>
<td>427.7</td>
<td>453.3</td>
<td>510.7</td>
</tr>
<tr>
<td>5. Exclusion of Pensions, Annuities, Interest, and Lump Sum Payments by Federal Retirement Systems</td>
<td>89.2</td>
<td>93.5</td>
<td>104.6</td>
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<tr>
<td>6. Disability Income Exclusion</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
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<tr>
<td>7. Exclusion of Interest or Dividends on Obligations or Securities of a U.S. Agency</td>
<td>N/A</td>
<td>N/A</td>
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<td>8. Exclusion of Interest or Dividend Income on Obligations or Securities Taxable for Federal Purposes but Exempt for New York Tax Purposes</td>
<td>N/A</td>
<td>N/A</td>
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<td>9. Exclusion of Accelerated Death Benefits and Viatical Settlements</td>
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<tr>
<td>10. Exclusion for Contributions to New York State College Choice Tuition Savings Program</td>
<td>23.4</td>
<td>31.4</td>
<td>37.6</td>
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<tr>
<td>11. Deferral of Gain from Sale of Qualified Emerging Technology Investments</td>
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<td>*</td>
</tr>
<tr>
<td>12. Exclusion of Payments to Victims of Nazi Persecution</td>
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<td>*</td>
<td>*</td>
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<tr>
<td>13. Exclusion of Compensation for Members of an Organized Militia</td>
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<tr>
<td>14. Living Organ Exclusion</td>
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<tr>
<td>15. Exclusion of Compensation for Service in a Combat Zone for Members of the Armed Services</td>
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<td>--</td>
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</table>

**New York Itemized Deductions and Exemptions**

<table>
<thead>
<tr>
<th>New York Itemized Deductions and Exemptions</th>
<th>History</th>
<th>Forecast</th>
<th>Reliability</th>
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<tbody>
<tr>
<td>Tax Item</td>
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<td>2004</td>
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<td>16. Value of Standard Deductions for Those Returns with Itemized Deductions in Excess of Standard Deduction</td>
<td>1,286.0</td>
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<td>17. Itemized Deductions</td>
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<td>a. Medical/Dental Deduction</td>
<td>74.9</td>
<td>84.9</td>
<td>85.7</td>
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<td>b. Interest Deduction</td>
<td>732.0</td>
<td>783.6</td>
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<td>c. Charitable Contribution Deduction</td>
<td>424.1</td>
<td>477.8</td>
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<tr>
<td>d. Casualty/Theft Deduction</td>
<td>3.6</td>
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<td>e. Taxes Paid Deduction</td>
<td>444.0</td>
<td>470.0</td>
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<td>f. Miscellaneous Deductions Subject to 2 Percent of AGI Limitation</td>
<td>299.0</td>
<td>313.4</td>
<td>335.3</td>
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<td>g. Other Miscellaneous Deductions</td>
<td>26.3</td>
<td>26.0</td>
<td>37.3</td>
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<tr>
<td>18. Dependent Exemptions</td>
<td>285.0</td>
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<td>291.3</td>
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**New York Credits**

<table>
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<th>New York Credits</th>
<th>History</th>
<th>Forecast</th>
<th>Reliability</th>
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<tbody>
<tr>
<td>Tax Item</td>
<td>2002</td>
<td>2003</td>
<td>2004</td>
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<tr>
<td>19. Household Credit</td>
<td>101.8</td>
<td>99.2</td>
<td>96.6</td>
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<tr>
<td>20. Earned Income Credit</td>
<td>590.9</td>
<td>681.5</td>
<td>662.6</td>
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<tr>
<td>21. Real Property Tax Credit (Circuit Breaker)</td>
<td>31.2</td>
<td>32.6</td>
<td>29.9</td>
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</table>
## Personal Income Tax

### History

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<th>Tax Item</th>
<th>2002</th>
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<th>2004</th>
<th>2005</th>
<th>2006</th>
<th>2009</th>
<th>Level</th>
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<tr>
<td>22. Farmers’ School Property Tax Credit</td>
<td>21.8</td>
<td>23.3</td>
<td>24.3</td>
<td>24.8</td>
<td>24.3</td>
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<tr>
<td>23. Investment Credit</td>
<td>27.9</td>
<td>28.4</td>
<td>28.1</td>
<td>24.0</td>
<td>23.1</td>
<td>25.0</td>
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<td>24. Investment Credit for Financial Services Industry</td>
<td>0.5</td>
<td>0.5</td>
<td>0.2</td>
<td>0.3</td>
<td>0.3</td>
<td>0.2</td>
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<tr>
<td>25. Child and Dependent Care Credit</td>
<td>228.7</td>
<td>325.3</td>
<td>339.3</td>
<td>341.6</td>
<td>352.3</td>
<td>375.0</td>
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<td>26. Accumulation Distribution Credit</td>
<td>*</td>
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<td>*</td>
<td>0.2</td>
<td>0.2</td>
<td>0.2</td>
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<tr>
<td>27. Empire Zone and Zone Equivalent Areas Tax Credit</td>
<td>51.0</td>
<td>75.0</td>
<td>77.8</td>
<td>45.6</td>
<td>50.4</td>
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<td>28. Special Additional Mortgage Recording Tax Credit</td>
<td>2.3</td>
<td>2.3</td>
<td>1.2</td>
<td>*</td>
<td>*</td>
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<td>29. Solar Energy System Equipment Credit</td>
<td>0.5</td>
<td>0.6</td>
<td>0.5</td>
<td>0.4</td>
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<td>30. Credit for Employment of Persons with Disabilities</td>
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<td>0.1</td>
<td>0.1</td>
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<td>*</td>
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<td>31. Qualified Emerging Technology Companies Credits</td>
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<td></td>
<td></td>
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<td>a. QETC Capital Tax Credit</td>
<td>0.7</td>
<td>0.8</td>
<td>0.5</td>
<td>0.5</td>
<td>1.0</td>
<td>1.0</td>
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<tr>
<td>b. QETC Employment Credit</td>
<td>0.2</td>
<td>0.2</td>
<td>0.1</td>
<td>0.2</td>
<td>0.2</td>
<td>0.2</td>
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<tr>
<td>c. QETC Facilities, Operations and Training Credit</td>
<td>--</td>
<td>--</td>
<td>--</td>
<td>1.1</td>
<td>2.3</td>
<td>5.0</td>
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<tr>
<td>32. College Tuition Credit</td>
<td>61.7</td>
<td>129.6</td>
<td>205.8</td>
<td>209.5</td>
<td>229.9</td>
<td>237.0</td>
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<tr>
<td>33. Credit for Purchase of an Automated External Defibrillator</td>
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<td>*</td>
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<td>0.1</td>
<td>0.1</td>
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<tr>
<td>34. Green Building Credit</td>
<td>0.3</td>
<td>0.7</td>
<td>0.9</td>
<td>0.7</td>
<td>0.8</td>
<td>4.0</td>
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<td>35. Low-Income Housing Credit</td>
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<td>*</td>
<td>0.1</td>
<td>*</td>
<td>20.0</td>
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<tr>
<td>36. Credit for Transportation Improvement Contributions</td>
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<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
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<tr>
<td>37. Qualified Empire Zone Credits</td>
<td>30.1</td>
<td>78.8</td>
<td>100.7</td>
<td>120.6</td>
<td>145.6</td>
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<td>38. Long-Term Care Insurance Credit</td>
<td>18.9</td>
<td>28.6</td>
<td>75.1</td>
<td>47.3</td>
<td>56.9</td>
<td>75.0</td>
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<tr>
<td>39. Fuel Cell Electricity Generating Equipment Credit</td>
<td>--</td>
<td>--</td>
<td>--</td>
<td>*</td>
<td>*</td>
<td>*</td>
<td>1</td>
</tr>
<tr>
<td>40. Empire State Film Production Credit</td>
<td>--</td>
<td>--</td>
<td>0.7</td>
<td>0.3</td>
<td>2.8</td>
<td>40.0</td>
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<tr>
<td>41. Brownfields Tax Credits</td>
<td>--</td>
<td>--</td>
<td>--</td>
<td>*</td>
<td>28.2</td>
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<tr>
<td>42. Nursing Home Assessment Tax Credit</td>
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<td>--</td>
<td>--</td>
<td>5.3</td>
<td>8.4</td>
<td>14.0</td>
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<tr>
<td>43. Special Additional Mortgage Recording Tax Credit</td>
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<td>--</td>
<td>--</td>
<td>19.2</td>
<td>18.2</td>
<td>30.0</td>
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<tr>
<td>44. Security Training Tax Credit</td>
<td>--</td>
<td>--</td>
<td>--</td>
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<td>*</td>
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<tr>
<td>45. Empire State Child Credit</td>
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<td>--</td>
<td>642.3</td>
<td>665.0</td>
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<tr>
<td>46. Enhanced State Earned Income Tax Credit for Certain Non-Custodial Parents</td>
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<td>--</td>
<td>--</td>
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<tr>
<td>47. Volunteer Firefighters and Ambulance Workers Credit</td>
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<td>--</td>
<td>--</td>
<td>--</td>
<td>--</td>
<td>15.0</td>
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<td>48. Alternative Fuels Credit</td>
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<td>--</td>
<td>*</td>
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<tr>
<td>49. Empire State Commercial Production Credit</td>
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<td>50. Biofuel Production Credit</td>
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<td>51. Land Conservation Easement Credit</td>
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<td>--</td>
<td>--</td>
<td>--</td>
<td>1.0</td>
<td>3.0</td>
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<tr>
<td>52. Credit for Accessible Taxicabs for Individuals with Disabilities</td>
<td>--</td>
<td>--</td>
<td>--</td>
<td>--</td>
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<td>*</td>
<td>1</td>
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<tr>
<td>53. Rehabilitation of Historic Properties Credit</td>
<td>--</td>
<td>--</td>
<td>--</td>
<td>--</td>
<td>--</td>
<td>5.0</td>
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<tr>
<td>54. Historic Homeownership Rehabilitation Credit</td>
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<td>55. Clean Heating Fuel Credit</td>
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<td>--</td>
<td>0.3</td>
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</tbody>
</table>

1 A new tax expenditure item or a revision of the methodology or revisions in the data sources resulted in an estimate which better reflects the tax expenditure value.

2 Beginning in 2005, credit estimates include non-refundable amount used to reduce current year tax liability. Figure also includes refundable amounts where applicable.
### PERSONAL INCOME TAX

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<thead>
<tr>
<th>Year</th>
<th>Level</th>
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<tr>
<td>2003</td>
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<td>2004</td>
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<tr>
<td>2005</td>
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</tr>
<tr>
<td>2006</td>
<td>N/A</td>
</tr>
<tr>
<td>2009</td>
<td>N/A</td>
</tr>
</tbody>
</table>

---

3. Estimate includes value of itemized deduction and credit.
4. Claims of this credit for tax years 2004 and 2005 were reported in aggregate on 2005 tax returns.
5. The clean heating fuel credit is reinstated for period January 1, 2008 through December 31, 2011. The clean heating fuel credit had expired on June 30, 2007.

- Less than $0.1 Million
- The tax expenditure was not applicable for these years.

N/A  No data available.
New York Modifications

The NYAGI of a resident or nonresident individual is defined as Federal adjusted gross income with modifications as specified by New York Tax Law, Article 22, Section 612.

1. **Pension/Annuity Exclusion**
   
   **Citation:** Section 612(c)(3-a)
   
   **Effective Date:** Effective for taxable years beginning on or after January 1, 1982
   
   **Description:** Taxpayers aged 59 ½ and over may exclude from New York adjusted gross income pensions and annuities, to the extent included in Federal adjusted gross income, but not in excess of $20,000 ($20,000 each for two married pensioners or annuitants filing jointly).
   
   **Estimates:** 2006: $472.1 million — 2009: $521.0 million
   
   **Data Source:** PIT Simulation Model
   
   **Reliability:** Level 1

   
   **Citation:** Section 612(c)(3-c)
   
   **Effective Date:** Effective for taxable years beginning after December 31, 1983
   
   **Description:** Taxpayers may exclude from New York adjusted gross income Social Security and Tier 1 railroad retirement benefits, to the extent included in Federal adjusted gross income.
   
   **Estimates:** 2006: $568.2 million — 2009: $679.0 million
   
   **Data Source:** PIT Simulation Model
   
   **Reliability:** Level 1

3. **Exclusion of Interest on U.S. Obligations**
   
   **Citation:** Section 612(c)(1)
   
   **Effective Date:** Effective for taxable years beginning on or after January 1, 1960
   
   **Description:** Taxpayers may exclude from New York adjusted gross income interest income on obligations of the United States and its possessions, to the extent included in FAGI. Federal law prohibits New York from taxing this item.
   
   **Estimates:** 2006: $168.9 million — 2009: $119.0 million
   
   **Data Source:** PIT Simulation Model
   
   **Reliability:** Level 1

4. **Exclusion of Pensions, Annuities, Interest, and Lump Sum Payments Received by New York State and Municipal Retirees**
   
   **Citation:** Section 612(c)(3)(i)
   
   **Effective Date:** Effective for taxable years beginning on or after January 1, 1960
   
   **Description:** Retirement payments received by officers and employees (or their beneficiaries) of New York State and its municipalities (including corporations and authorities), to the extent includable in Federal adjusted gross income, may be subtracted in computing New York adjusted gross income. The State Constitution prohibits taxation of this income.
   
   **Estimates:** 2006: $609.8 million — 2009: $776.0 million
5. Exclusion of Pensions, Annuities, Interest, and Lump Sum Payments by Federal Retirement Systems

Citation: Section 612(c)(3)(ii)

Effective Date: Effective for tax years beginning on or after January 1, 1989

Description: Payments received by officers and employees (and their beneficiaries) from Federal retirement systems, to the extent includable in Federal adjusted gross income, may be subtracted in determining New York adjusted gross income. A 1989 U.S. Supreme Court ruling (Davis v. Michigan Department of Treasury) mandated that states must provide equal tax treatment for Federal and state/local pensions.

Estimates: 2006: $123.6 million — 2009: $156.0 million

Data Source: PIT Simulation Model

Reliability: Level 1

6. Disability Income Exclusion

Citation: Section 612(c)(3-b)

Effective Date: Effective for taxable years beginning after December 31, 1983

Description: A taxpayer may subtract up to $5,200 of disability income included in Federal adjusted gross income, to the extent that such income would have been excluded from Federal gross income prior to January 1, 1984, under the repealed provisions of IRC Section 105(d). The total exclusion for disability and pension and annuity income may not exceed $20,000. The exclusion is reduced by the amount that the taxpayer’s adjusted gross income exceeds $15,000.

Estimate: No data available. Included in “other” category for New York modifications in second pass data and, therefore, cannot be separately identified.

Reliability: Level 5

7. Exclusion of Interest or Dividends on Obligations or Securities of a U.S. Agency

Citation: Section 612(c)(2)

Effective Date: Effective for taxable years on or after January 1, 1960

Description: Taxpayers may subtract from Federal adjusted gross income, interest or dividend income on obligations or securities of a U.S. agency, to the extent that such income has been included in Federal adjusted gross income. Federal law prohibits New York from taxing this income.

Estimate: No data available. Included in “other” category for New York modifications in second pass data and, therefore, cannot be separately identified.

Reliability: Level 5

8. Exclusion of Interest or Dividend Income on Obligations or Securities Taxable for Federal Purposes but Exempt for New York Tax Purposes

Citation: Section 612(c)(6)

Effective Date: Effective for taxable years beginning on or after January 1, 1960

Description: The taxpayer may subtract from Federal adjusted gross income interest or dividend income on obligations or securities, to the extent that such income is exempt for New York income tax purposes under New York law but is subject to Federal income tax.
Estimate: No data available. Included in “other” category for New York modifications in second pass data and, therefore, cannot be separately identified.
Reliability: Level 5

9. Exclusion of Accelerated Death Benefits and Viatical Settlements
Citation: Section 612(c)(30)
Effective Date: Effective for taxable years beginning on or after January 1, 1991 for death benefits and for payments received on or after July 27, 1994 on viatical settlements
Description: Taxpayers may subtract from Federal adjusted gross income accelerated payments of part or all of the death benefit or special surrender value of a life insurance policy as a result of certain diagnoses (i.e., terminal illnesses), specified in the Insurance Law. Also, taxpayers may subtract the amount received from a viatical settlement company from the sale of a life insurance policy. Persons with catastrophic or life threatening illnesses are eligible for this subtraction when they sell such policies to a viatical settlement company licensed by the State Insurance Department.
Data Source: Federal Office of Management and Budget
Reliability: Level 4

10. Exclusion for Contributions to New York State College Choice Tuition Savings Program
Citation: Section 612(c)(32)
Effective Date: Effective for taxable years beginning after December 31, 1997
Description: Taxpayers may subtract from Federal adjusted gross income up to $5,000 per year ($10,000 for married couples filing jointly) of contributions to “family tuition accounts,” as defined in Article 14-A of the Education Law, to the extent not deductible or eligible for credit for Federal tax purposes. The maximum account balance may not exceed $235,000 per beneficiary, and the State Comptroller has authority to increase this figure to reflect increases in higher education costs.
Estimates: 2006: $44.9 million — 2009: $50.0 million
Data Source: PIT Simulation Model
Reliability: Level 1

11. Deferral of Gain from Sale of Qualified Emerging Technology Investments
Citation: Section 612(c)(34)
Effective Date: Effective for qualified investments acquired on or after March 12, 1998
Description: Gain from the sale of qualified emerging technology investments may be subtracted from Federal adjusted gross income, if reinvested in another qualified emerging technology investment. The amount subtracted must be added to Federal adjusted gross income when the reinvestment is sold, if the gain is not reinvested in a qualified emerging technology investment.
Data Source: Industry Data
Reliability: Level 4
12. **Exclusion of Payments to Victims of Nazi Persecution**  
**Citation:** Sections 612(c)(35) and (36)  
**Effective Date:** Effective for taxable years beginning on or after January 1, 1995  
**Description:** Taxpayers may subtract certain distributions, to the extent included in FAGI, made based on their status as a victim of Nazi persecution as defined in Public Law 103-286. The subtraction also applies to distributions received by victims’ spouses and needy descendants. In addition, a subtraction is allowed for items of income included in FAGI attributable to assets stolen or hidden from, or otherwise lost by victims of Nazi persecution immediately prior to, during, or after World War II.  
**Estimates:** 2006: Minimal — 2009: Minimal  
**Data Source:** New York State Banking Department  
**Reliability:** Level 4

13. **Exclusion of Compensation for Members of an Organized Militia**  
**Citation:** Section 612(c)(8-b)(i)(ii)  
**Effective Date:** Effective for taxable years beginning on or after January 1, 2004  
**Description:** An individual who is a member of a New York State organized militia may subtract from Federal adjusted gross income compensation received for performing active service within New York State pursuant to active duty orders issued by the Governor or the Federal government.  
**Estimates:** 2006: Minimal — 2009: Minimal  
**Data Source:** Estimates from Division of the Budget  
**Reliability:** Level 4

14. **Exclusion for Living Human Organ Donors**  
**Citation:** Section 612(c)(38)  
**Effective Date:** Effective for taxable years beginning on or after January 1, 2007  
**Description:** Resident taxpayers may subtract certain unreimbursed expenses from Federal adjusted gross income which are incurred by the taxpayer while donating one or more of their human organs, while living, to another human being for human organ transplantation. Unreimbursed expenses include travel expenses, lodging expenses and lost wages. In addition, a “human organ” is defined as all or part of a liver, pancreas, kidney, intestine, lung or bone marrow. The subtraction can only be claimed once and must be claimed in the taxable year in which the human organ transplantation occurs. The maximum allowable subtraction is $10,000 per taxpayer.  
**Estimates:** 2006: Not Applicable — 2009: Minimal  
**Data Source:** Estimates from Division of the Budget  
**Reliability:** Level 4

15. **Exclusion of Compensation for Service in a Combat Zone for Members of the Armed Services of the United States**  
**Citation:** Section 612(c)(8-c)  
**Effective Date:** Effective for taxable years beginning on or after January 1, 2008  
**Description:** An individual who is a member of the armed services of the United States may subtract from federal adjusted gross income compensation received for performing active service in an area designated by the President of the United States by executive order as a “combat zone.”
PERSONAL INCOME TAX

Data Source: Estimates from Division of the Budget
Reliability: Level 4

New York Itemized Deductions and Exemptions

Individual taxpayers who elect not to use the standard deduction may reduce their New York adjusted gross income by their itemized deductions, and all taxpayers are allowed exemptions for dependents who qualify for the Federal exemption.

Citation: Section 614
Effective Date: Effective for taxable years beginning on or after January 1, 1960
Description: Because all taxpayers are entitled to a standard deduction as a minimum, itemizers have their standard deduction “built into” their total deduction.
Estimates: 2006: $1,614.6 million — 2009: $1,658.0 million
Data Source: PIT Simulation Model
Reliability: Level 1

17. Itemized Deductions
Taxpayers who itemize deductions on their Federal returns may also itemize on their New York State returns if the aggregate of such deductions, minus state and local income taxes and certain other modifications, exceeds the New York standard deduction.

New York itemized deductions flow through from Federal law. Thus, the citations below reference the Internal Revenue Code. They are authorized in New York Tax Law, Article 22, Section 615. New York limits the availability of itemized deductions for certain high income taxpayers. The maximum percentage of disallowed deductions equals 50 percent for all taxpayers with NYAGI above $525,000.

The Federal itemized deduction limitation further reduces the value of the deductions. This limitation, to which New York mostly conforms, requires taxpayers to reduce their itemized deductions (other than medical expenses, gambling losses, casualty and theft, and investment interest) by three percent of the amount by which their 2009 FAGI exceeds $166,800 ($83,400 for married filing separately). This threshold is indexed annually for inflation. Deductions subject to the limitation cannot be reduced by more than 80 percent. Starting in 2008, taxpayers were required to reduce their itemized deductions by one-third of the limitation amount. For tax year 2009 and after, the limitation is completely eliminated. Because the interaction of the different itemized deductions cannot be accurately captured in the estimation process, the effect of the Federal limitation cannot be itemized by deduction type.
a. **Medical/Dental Deduction**  
   **Citation:** IRC Section 213  
   **Effective Date:** Effective for taxable years beginning on or after January 1, 1960  
   **Description:** Medical and dental expenses paid during the taxable year by and on behalf of the individual or his/her spouse or dependent may be deducted from Federal adjusted gross income, as an itemized deduction, to the extent that the expenses (a) exceed 7.5 percent of adjusted gross income, and (b) are not compensated for by insurance or otherwise.  
   **Estimates:** 2006: $100.7 million — 2009: $102.0 million  
   **Data Source:** PIT Simulation Model  
   **Reliability:** Level 1

b. **Interest Deduction**  
   **Citation:** IRC Section 163  
   **Effective Date:** Effective for taxable years beginning on or after January 1, 1960  
   **Description:** A taxpayer may deduct mortgage and investment interest paid or accrued during the taxable year on debt owed by the taxpayer. However, interest incurred on loans made to purchase securities, the income from which is tax-exempt in New York, is not deductible for New York purposes. Generally, mortgage interest is totally deductible (certain limitations apply).  
   **Estimates:** 2006: $1,175.4 million — 2009: $1,218.0 million  
   **Data Source:** PIT Simulation Model  
   **Reliability:** Level 1

c. **Charitable Contribution Deduction**  
   **Citation:** IRC Section 170  
   **Effective Date:** Effective for taxable years beginning on or after January 1, 1960  
   **Description:** Taxpayers may subtract from Federal adjusted gross income contributions made to qualified organizations, up to a limit of 50 percent of their adjusted gross income. In certain cases, lower limits may apply.  
   **Estimates:** 2006: $623.2 million — 2009: $648.0 million  
   **Data Source:** PIT Simulation Model  
   **Reliability:** Level 1

d. **Casualty/Theft Deduction**  
   **Citation:** IRC Section 165  
   **Effective Date:** Effective for taxable years beginning on or after January 1, 1960  
   **Description:** Individuals may deduct casualty losses. Casualty losses mean uncompensated losses sustained as a result of the total or partial destruction of property, caused by a sudden, unexpected, or unusual event. Losses incurred as a consequence of the theft or embezzlement of the taxpayer’s property may also be deducted from Federal gross income. In both cases, a deduction is allowed only with respect to individual losses which exceed $100 and to the extent that total net losses exceed 10 percent of Federal adjusted gross income.  
   **Estimates:** 2006: $5.6 million — 2009: $5.9 million  
   **Data Source:** PIT Simulation Model  
   **Reliability:** Level 1
e. **Taxes Paid Deduction**
   **Citation:** IRC Section 164, Section 615(c)(1)
   **Effective Date:** Effective for taxable years beginning on or after January 1, 1960 for property taxes. Effective for taxable years beginning on or after January 1, 2004 and expiring at the end of tax year 2009 for sales and use taxes.
   **Description:** Individuals may deduct from Federal adjusted gross income, real and personal property taxes which have been paid to any state, local or foreign government during the year. Taxpayers who elected to deduct State and local sales and use taxes for Federal tax purposes, in lieu of the deduction for State and local income taxes, may deduct those sales and use taxes paid during the year.
   **Estimates:** 2006: $650.0 million — 2009: $749.0 million
   **Data Source:** PIT Simulation Model
   **Reliability:** Level 1

f. **Miscellaneous Deductions Subject to 2 Percent of AGI Limitation**
   **Citation:** IRC Sections 67, 212, 280A
   **Effective Date:** Effective for taxable years beginning after December 31, 1986 (Sec. 67); on or after January 1, 1960 (Sec. 212); after December 31, 1975 (Sec. 280A)
   **Description:** Taxpayers may deduct certain miscellaneous expenses. Miscellaneous itemized deductions consist of three broad categories of personal expenses: deductible employee expenses, deductible expenses of producing income, and other deductible expenses (essentially, tax counsel and assistance and appraisal fees). The first two categories include such items as work clothes and uniforms, union dues and expenses, safe deposit box rentals, and malpractice insurance premiums.
   **Estimates:** 2006: $337.4 million — 2009: $349.0 million
   **Data Source:** PIT Simulation Model
   **Reliability:** Level 1

g. **Other Miscellaneous Deductions**
   **Citation:** IRC Section 67
   **Effective Date:** Effective for taxable years beginning on or after January 1, 1987
   **Description:** Taxpayers may deduct miscellaneous expenses not subject to the 2 percent AGI limitation. These include gambling losses (up to the amount of gambling winnings), impairment-related work expenses, and certain other expenses.
   **Estimates:** 2006: $38.6 million — 2009: $40.0 million
   **Data Source:** PIT Simulation Model
   **Reliability:** Level 1

18. **Dependent Exemptions**
   **Citation:** Section 616
   **Effective Date:** Effective for taxable years beginning on or after January 1, 1960
   **Description:** In computing taxable income, taxpayers may deduct $1,000 for each exemption for qualified dependents to which they are entitled a deduction for Federal income tax purposes.
   **Estimates:** 2006: $293.2 million — 2009: $305.0 million
Data Source: PIT Simulation Model
Reliability: Level 1

New York Credits

Credits are amounts which may be subtracted from the individual’s computed State tax liability. Improvements in data sources and methodology now allow the reporting of credit claims by New York adjusted gross income class for many of the largest income tax credits for tax year 2006. Furthermore, the nonrefundable credit amounts reported for 2006 are credit “used” to reduce liability for the tax year.

19. **Household Credit**

   **Citation:** Section 606(b)
   **Credit Type:** Non-refundable/Non-carryforward
   **Effective Date:** Effective for taxable years beginning on or after January 1, 1978
   **Description:** Taxpayers with certain incomes may claim a credit as shown in the table below:

<table>
<thead>
<tr>
<th>Single Filing Status</th>
<th>All Other Filing Statuses</th>
</tr>
</thead>
<tbody>
<tr>
<td>Over</td>
<td>But Not Over</td>
</tr>
<tr>
<td>$ 0</td>
<td>$ 5,000</td>
</tr>
<tr>
<td>5,000</td>
<td>6,000</td>
</tr>
<tr>
<td>6,000</td>
<td>7,000</td>
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<tr>
<td>7,000</td>
<td>20,000</td>
</tr>
<tr>
<td>20,000</td>
<td>25,000</td>
</tr>
<tr>
<td>25,000</td>
<td>28,000</td>
</tr>
<tr>
<td>28,000</td>
<td>No Credit</td>
</tr>
<tr>
<td>28,000</td>
<td>32,000</td>
</tr>
<tr>
<td>32,000</td>
<td>No Credit</td>
</tr>
</tbody>
</table>

Estimates: 2006: $95.9 million — 2009: $97.0 million
Data Source: PIT Study File
Reliability: Level 1

20. **Earned Income Credit**

   **Citation:** IRC Section 32, Tax Law Section 606(d)
   **Credit Type:** Refundable (Residents only)
   **Effective Date:** Effective for taxable years beginning after 1993
   **Description:** Taxpayers may claim a credit equal to 30 percent of their Federal earned income credit. In previous tax years, the credit equaled the following percentages of the Federal credit:
The table below shows income eligibility parameters and maximum amounts for the 2009 tax year:

<table>
<thead>
<tr>
<th>Taxpayers With 1 Child</th>
<th>Maximum Creditable Earnings</th>
<th>Federal Credit Rate</th>
<th>Maximum State Credit</th>
<th>Start of Phase-out (MFJ)*</th>
<th>Others</th>
<th>Income Cut-off (MFJ)*</th>
<th>Others</th>
</tr>
</thead>
<tbody>
<tr>
<td>$8,950</td>
<td>$913</td>
<td>34%</td>
<td>$19,540</td>
<td>$16,420</td>
<td>$38,583</td>
<td>$35,463</td>
<td></td>
</tr>
<tr>
<td>Taxpayers With 2 or More Children</td>
<td>$12,570</td>
<td>40%</td>
<td>$1,508</td>
<td>$19,540</td>
<td>$16,420</td>
<td>$43,415</td>
<td>$40,295</td>
</tr>
<tr>
<td>Taxpayers Age 25-64 Without Children</td>
<td>$5,970</td>
<td>7.65%</td>
<td>$137</td>
<td>$10,590</td>
<td>$7,470</td>
<td>$16,560</td>
<td>$13,440</td>
</tr>
</tbody>
</table>

* Earned income or Federal adjusted gross income, whichever is greater.

Taxpayers must subtract from the earned income credit the amount of household credit used to reduce tax liability.

**Estimates:** 2006: $759.7 million — 2009: $960.0 million

**Data Source:** Earned Income Tax Credit Study

**Reliability:** Level 1

21. **Real Property Tax Credit (Circuit Breaker)**

**Citation:** Section 606(e)

**Credit Type:** Refundable

**Effective Date:** Effective for taxable years beginning after December 31, 1977

**Description:** Qualified individuals may claim a credit in the amount of 50 percent of excess real property taxes, determined according to the level of household gross income, subject to certain specified conditions and limits. Eligibility for the credit depends on the size of household gross income ($18,000 or less), property use, the value of the property, or the adjusted rent of a tenant. The credit claimant must be a New York resident for the entire taxable year. The maximum credit is $375 for taxpayers age 65 and over and $75 for taxpayers under age 65. The amount of the credit decreases as household gross income increases. Only one credit is allowed per household.

**Estimates:** 2006: $26.8 million — 2009: $26.0 million

**Data Source:** Real Property Tax Credit Study

**Reliability:** Level 1

22. **Farmers’ School Property Tax Credit**

**Citation:** Section 606(n)

**Credit Type:** Refundable

**Effective Date:** Effective for taxable years beginning on or after January 1, 1997

**Description:** Taxpayers primarily engaged in farming may claim a credit equal to 100 percent of total school property taxes paid on qualified New York agricultural property up to 350 acres, and 50 percent of the school taxes paid on acres in excess of 350. To be eligible, taxpayers must earn two-thirds of their Federal income from
farming, with three-year income averaging allowed in determining this threshold. For purposes of this test, total gross income is reduced by the sum (not to exceed $30,000) of earned income, pensions, social security, interest, and dividends. The credit begins to phase out for taxpayers with NYAGI in excess of $200,000, after subtracting principal on farm indebtedness, and is phased out completely at $300,000. Recapture provisions apply if the taxpayer converts the property to a nonqualified use in the two years subsequent to first use of the credit.

**Estimates:** 2006: $24.3 million — 2009: $30.0 million

**Data Source:** PIT Study File

**Reliability:** Level 1

23. **Investment Credit**

**Citation:** Sections 606(a), a-1

**Credit Type:** Non-refundable/Carryforward

**Effective Date:** Effective for taxable years beginning on or after January 1, 1969

**Description:** Taxpayers may claim an investment tax credit (ITC) of 4 percent of the cost of tangible property including buildings and structural components of buildings which are depreciable, have a useful life of four years or more, are located within the state, and are used principally for the production of goods. Eligible costs also include those associated with retail enterprises’ investment in a qualified rehabilitated building, and research and development (R&D) property. The rate of credit for R&D property equals 7 percent.

Beginning in 1997, a credit applies for 25 percent of the taxpayer’s qualified expenditures paid to rehabilitate historic barns and similar structures. Qualified expenditures do not qualify for the regular ITC.

Effective for tax years beginning after 1997, taxpayers who increase their number of employees may be eligible for the employment incentive credit (EIC) with respect to property acquired or constructed on or after January 1, 1997. This credit applies to property that is eligible for the investment tax credit.

The taxpayer is allowed the EIC for each of the two years next succeeding the taxable year for which the investment tax credit is allowed. The amount of the EIC is as follows:

- 1.5 percent of the investment tax credit base if employment is at least 101 percent but less than 102 percent of the employment base year,
- or
- 2.0 percent of the investment tax credit base if employment is at least 102 percent but less than 103 percent of the employment base year,
- or
- 2.5 percent of the investment tax credit base if employment is at least 103 percent of the employment base year.

Where the allowable credit exceeds the taxpayer’s liability for a given year, the taxpayer may carry forward the excess credit for 10 subsequent tax years. In the case of a new business, excess credit may be received as a refund.
An 8 percent ITC is allowed if qualified property is located within State-designated Empire Zones. The regular ITC cannot be claimed for property on which an Empire Zone credit is claimed.

**Estimates:** 2006: $23.1 million — 2009: $25.0 million

**Data Source:** PIT Study File

**Reliability:** Level 1

24. **Investment Credit for Financial Services Industry**

**Citation:** Section 606(a)(2)(A)

**Credit Type:** Non-refundable/Carryforward

**Effective Date:** Effective for property placed in service on or after October 1, 1998, and before October 1, 2011

**Description:** An investment credit is allowed for qualified property used in the financial services industry. The rate of credit, maximum amounts, carryforward provisions, and recapture rules are generally the same as for the regular investment credit.

Qualified property includes property principally used in the ordinary course of the taxpayer’s trade or business:

- as a broker or dealer in connection with the purchase or sale of stocks, bonds, or other securities as defined in Internal Revenue Code (IRC) Section 475(c)(2), or of commodities as defined in IRC Section 475(e), or in providing lending, loan arrangement or loan origination services to customers in connection with the purchase or sale of securities as defined in IRC Section 475(c)(2);
- of providing investment advisory services for a regulated investment company as described in IRC Section 851.

In addition, qualified property includes property principally used in the ordinary course of the taxpayer’s business as an exchange registered as a national securities exchange (such as the New York Stock Exchange) or a board of trade defined under the New York Not-For-Profit Corporation Law, or an entity wholly owned by one or more national security exchanges or boards of trade that provides automation or technical services to the national security exchanges or boards of trade.

Property purchased by a taxpayer affiliated with a regulated broker, dealer, registered investment advisor, or national securities exchange or board of trade, or property leased by a taxpayer to an affiliated regulated broker, dealer, registered investment advisor, national securities exchange, or board of trade is eligible for this credit if the property is used by the affiliate in an activity described above.

The credit is not allowed unless one of the following conditions is met:

- Eighty percent or more of the taxpayer’s or affiliate’s employees performing the administrative and support functions resulting from or relating to the qualifying uses of the property are located in New York State; OR
- The average number of the taxpayer’s or affiliate’s employees is equal to or greater than 95 percent of the average number of employees performing the
administrative and support functions resulting from or related to the qualifying uses of such equipment and are located in New York State during the 36 months immediately preceding the year for which the credit is claimed; OR

- The number of employees located in New York State during the taxable year for which the credit is claimed is equal to or greater than 90 percent of the number of employees located in New York State on December 31, 1998 or, if the taxpayer was not a calendar year taxpayer in 1998, the last day of its first taxable year ending after December 31, 1998.

**Estimates:** 2006: $0.3 million — 2009: $0.2 million  
**Data Source:** PIT Study File  
**Reliability:** Level 1

25. **Child and Dependent Care Credit**  
**Citation:** Section 606(c)  
**Credit Type:** Refundable (Residents only)  
**Effective Date:** Effective for taxable years beginning after December 31, 1976  
**Description:** Taxpayers may claim a credit for a percentage of the Federal credit for household and dependent care expenses necessary to allow gainful employment. The Federal credit was significantly enhanced beginning in 2003 when allowable expenses increased from $2,400 per child ($4,800 maximum) to $3,000 per child ($6,000 maximum) and the credit rate schedule was enriched. A husband and wife filing a joint Federal return, but electing to file separate New York returns, may apply the credit only against the tax of the spouse with the lower taxable income.

The credit equals the following percentages of the Federal credit:

- 110 percent for NYAGI of $25,000 or less  
- 110-100 percent for NYAGI between $25,000 and $40,000  
- 100 percent for NYAGI between $40,000 and $50,000  
- 100-20 percent for NYAGI between $50,000 and $65,000  
- 20 percent for NYAGI greater than $65,000

**Estimates:** 2006: $352.3 million — 2009: $375.0 million  
**Data Source:** PIT Study File  
**Reliability:** Level 1

26. **Accumulation Distribution Credit**  
**Citation:** Sections 621 and 635  
**Credit Type:** Non-refundable/Non-carryforward  
**Effective Date:** Effective for taxable years beginning on or after January 1, 1962  
**Description:** Beneficiaries of trusts (residents and nonresidents) receiving an accumulation distribution can claim a credit for tax paid by the trust fiduciary on income included in the distribution.

**Estimates:** 2006: $0.2 million — 2009: $0.2 million  
**Data Source:** PIT Study File  
**Reliability:** Level 1
27. Empire Zone (EZ) and Zone Equivalent Areas Tax Credits

a. EZ Investment Tax Credit and Employment Incentive Credit

Citation: Sections 606(j), (j-1)

Credit Type: Refundable to new business only

Effective Date: Effective for tax years beginning on or after January 1, 1986

Description: Taxpayers may qualify for an investment tax credit of 8 percent of the cost or other Federal basis of tangible personal property, including buildings and structural components of buildings located within a designated Empire Zone. In addition, effective for property placed in service on or after January 1, 1997, an employment incentive credit applies. This credit applies in addition to the regular Empire Zone ITC, for taxpayers that increase their average number of employees by at least one percentage point over the preceding base year.


<table>
<thead>
<tr>
<th>NYAGI</th>
<th>Number of Claims</th>
<th>Amount Claimed (Millions $)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Less than $10,000</td>
<td>42</td>
<td>$1.0</td>
</tr>
<tr>
<td>$10,000 - $24,999</td>
<td>29</td>
<td>(Under $50,000)</td>
</tr>
<tr>
<td>$25,000 - $49,999</td>
<td>86</td>
<td>$0.1</td>
</tr>
<tr>
<td>$50,000 - $99,999</td>
<td>292</td>
<td>$0.7</td>
</tr>
<tr>
<td>$100,000 - $199,999</td>
<td>298</td>
<td>$1.0</td>
</tr>
<tr>
<td>$200,000 and over</td>
<td>757</td>
<td>$13.3</td>
</tr>
<tr>
<td><strong>Total:</strong></td>
<td><strong>1,504</strong></td>
<td><strong>$16.1</strong></td>
</tr>
</tbody>
</table>

Data Source: PIT Study File
Reliability: Level 1

b. EZ/ZEA Wage Tax Credit

Citation: Section 606(k)

Credit Type: Refundable to new business only

Effective Date: Effective for tax years beginning on or after January 1, 1986

Description: A taxpayer may claim a wage tax credit for doing business and creating jobs in Empire Zones. The credit has two components. This credit equals the product of the average number of newly hired targeted Empire Zone employees receiving Empire Zone wages times $3,000. The corresponding credit amount for other employees equals the product of the average number of newly hired nontargeted Empire Zone employees receiving Empire Zone wages times $1,500. Taxpayers certified in Investment Zones may claim an additional $500 for each employee paid over $40,000 in wages. Taxpayers employing individuals in areas eligible to become Empire Zones but not so designated (Zone Equivalent Areas, or ZEAs) may take a credit for Empire Zone wages paid for full-time employment in jobs created in the ZEA. The ZEA credit expired in 2004, but taxpayers are allowed to use the full term of the credit if claimed prior to expiration. The total wage tax credit cannot exceed 50 percent of tax due before credits.
Estimates: 2006: $32.3 million — 2009: $40.0 million

**EZ/ZEA Wage Tax Credit Claims in 2006**
*By New York Adjusted Gross Income*

<table>
<thead>
<tr>
<th>NYAGI</th>
<th>Number of Claims</th>
<th>Amount Claimed (Millions $)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Less than $10,000</td>
<td>155</td>
<td>$1.0</td>
</tr>
<tr>
<td>$ 10,000 - $24,999</td>
<td>267</td>
<td>$0.3</td>
</tr>
<tr>
<td>$ 25,000 - $49,999</td>
<td>347</td>
<td>$0.5</td>
</tr>
<tr>
<td>$ 50,000 - $99,999</td>
<td>811</td>
<td>$1.7</td>
</tr>
<tr>
<td>$100,000 - $199,999</td>
<td>1,169</td>
<td>$3.4</td>
</tr>
<tr>
<td>$200,000 and over</td>
<td>2,640</td>
<td>$25.5</td>
</tr>
<tr>
<td><strong>Total:</strong></td>
<td><strong>5,389</strong></td>
<td><strong>$32.3</strong></td>
</tr>
</tbody>
</table>

**Data Source:** PIT Study File  
**Reliability:** Level 1

c. **EZ Capital Credit**  
**Citation:** Section 606(I)  
**Credit Type:** Non-refundable/Carryforward  
**Effective Date:** Effective for tax years beginning on or after January 1, 1986  
**Description:** Taxpayers may qualify for credit for direct equity investments in certified zone businesses and contributions to community development projects. The credit equals 25 percent of the sum of each type of investment. The maximum credit per taxpayer is $200,000 and cannot exceed one half of the taxpayer’s pre-credit tax. Qualifying new businesses may request a refund of 50 percent of the unused investment credits wage and tax credit in lieu of carrying those credits over to future tax years.  
**Estimates:** 2006: $2.0 million — 2009: $2.0 million

**EZ Capital Credit Claims in 2006**  
*By New York Adjusted Gross Income*

<table>
<thead>
<tr>
<th>NYAGI</th>
<th>Number of Claims</th>
<th>Amount Claimed (Millions $)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Less than $10,000</td>
<td>0</td>
<td>$0.0</td>
</tr>
<tr>
<td>$ 10,000 - $24,999</td>
<td>36</td>
<td>(Under $50,000)</td>
</tr>
<tr>
<td>$ 25,000 - $49,999</td>
<td>62</td>
<td>(Under $50,000)</td>
</tr>
<tr>
<td>$ 50,000 - $99,999</td>
<td>150</td>
<td>(Under $75,000)</td>
</tr>
<tr>
<td>$100,000 - $199,999</td>
<td>269</td>
<td>$0.2</td>
</tr>
<tr>
<td>$200,000 and over</td>
<td>544</td>
<td>$1.7</td>
</tr>
<tr>
<td><strong>Total:</strong></td>
<td><strong>1,062</strong></td>
<td><strong>$2.0</strong></td>
</tr>
</tbody>
</table>

**Data Source:** PIT Simulation Model  
**Reliability:** Level 1

28. **Special Additional Mortgage Recording Tax Credit Carryforward**  
**Citation:** Section 606(I)  
**Credit Type:** Non-refundable/Carryforward  
**Effective Date:** The credit is effective for taxable years beginning after December 31, 1978; carryforward applies for tax years beginning after December 31, 1993
**Description:** Prior to tax year 1994, S corporation shareholders could claim a credit equal to their prorata share of the special additional mortgage recording tax paid by the corporation pursuant to Section 253(1-a) of Article 11 of the New York Tax Law. Beginning after 1993, the credit is available only to the S corporation, not at the shareholder level. However, shareholders may claim credits earned, but not used, before tax year 1994.

**Estimates:** 2006: Minimal — 2009: Minimal

**Data Source:** Personal Income Tax Clearing House data file

**Reliability:** Level 2

29. **Solar Energy System Equipment Credit**

**Citation:** Section 606(g-1)

**Credit Type:** Non-refundable/Carryforward

**Effective Date:** Effective for property placed in service in taxable years beginning on or after January 1, 1998

**Description:** Taxpayers may claim a credit equal to 25 percent of qualified solar energy system equipment expenditures which are expenditures for the purchase and installation of solar energy system equipment used at a principal residence in New York. The credit was expanded in 2008 to apply to members of large multi-unit dwellings like cooperative housing corporations and condominium associations. Qualified expenditures include material and installation costs relating to components utilizing solar radiation to produce energy designed to provide heating, cooling, hot water, or electricity for residential use. The credit is capped at $3,750 for equipment placed in service before September 1, 2006 and $5,000 for equipment placed in service after such date. If the credit exceeds tax liability, taxpayers may carry over the credit for five years.

**Estimates:** 2006: $1.7 million — 2009: $4.0 million

**Data Source:** PIT Study File

**Reliability:** Level 1

30. **Credit for Employment of Persons with Disabilities**

**Citation:** Section 606(o)

**Credit Type:** Non-refundable/Carryforward

**Effective Date:** Effective for taxable years beginning on or after January 1, 1998, applicable to individuals who begin work on or after January 1, 1997

**Description:** Employers may claim a credit equal to 35 percent of the first $6,000 of wages paid to workers with disabilities, as certified by the State Department of Education or other designated State agency. The credit applies for the second year of employment if a Federal work opportunity tax credit applies for the first year. Alternatively, taxpayers may claim the credit based on the first year of employment if no work opportunity tax credit applies.

**Estimates:** 2006: Minimal — 2009: Minimal

**Data Source:** PIT Study File

**Reliability:** Level 1
31. **Qualified Emerging Technology Companies Credits (QETC)**

   a. **QETC Capital Tax Credit**  
      **Citation:** Section 606(r)  
      **Credit Type:** Non-refundable/Carryforward  
      **Effective Date:** Effective for tax years beginning on or after January 1, 1999  
      **Description:** Taxpayers who make a qualified investment in a certified QETC can receive a credit that varies depending upon how long the investment is held. Taxpayers claim the credit in the year the investment is made and certify the duration of the holding period. Investments held for four years from the close of the tax year in which the credit is first claimed qualify for a 10 percent credit. Investments held for nine years qualify for a 20 percent credit. If the property is sold, transferred, or disposed of prior to the end of the holding period, the taxpayer must recapture a portion of the credit. The aggregate limits for all years are $150,000 for the 10 percent credit, and $300,000 for the 20 percent credit. The amount of credit deducted may not exceed 50 percent of the tax due before any credits.  
      **Estimates:** 2006: $1.0 million — 2009: $1.0 million  
      **Data Source:** PIT Study File  
      **Reliability:** Level 1

   b. **QETC Employment Credit**  
      **Citation:** Section 606(q)  
      **Credit Type:** Refundable  
      **Effective Date:** Effective for tax years beginning on or after January 1, 1999  
      **Description:** A QETC may receive a credit equaling $1,000 for each individual employed over a base year level and is allowed for three years.  
      **Estimates:** 2006: $0.2 million — 2009: $0.2 million  
      **Data Source:** PIT Study File  
      **Reliability:** Level 1

   c. **QETC Facilities, Operations, and Training Credit**  
      **Citation:** Section 606(nn)  
      **Credit Type:** Refundable  
      **Effective Date:** Effective for tax years beginning on or after January 1, 2005  
      **Description:** QETCs may receive this credit which consists of three components. The first is an 18 percent credit for qualified research and development property. The second is a 9 percent credit for qualified research expenses. The third is a 100 percent credit for employee training expenses, up to $4,000 per employee per year. The credit is available for four consecutive years, although a taxpayer relocating from an academic incubator facility is entitled to an additional year. The credit is capped at $250,000 per taxpayer per year. The credit expires after December 31, 2011.  
      **Estimates:** 2006: $2.3 million — 2009: $5.0 million  
      **Data Source:** PIT Study File  
      **Reliability:** Level 1
32. **College Tuition Credit/Deduction**  
**Citation:** Sections 606(t), 615(d)(4)  
**Credit Type:** Refundable  
**Effective Date:** Effective for tax years beginning on or after January 1, 2001  
**Description:** A credit is permitted for undergraduate college tuition expenses paid by New York residents on behalf of themselves, their spouses, or dependents to attend qualifying in-state or out-of-state institutions of higher education. The credit equals 4 percent of expenses, up to a maximum of $10,000 of expenses per student. The minimum credit equals the lesser of expenses or $200.

In lieu of the credit, both resident and nonresident taxpayers may elect to deduct qualifying expenses as an itemized deduction. The maximum deduction is a maximum of $10,000 of expenses per student.

Qualifying tuition expenses are defined as net of scholarships and financial aid. Qualifying institutions include colleges and business, trade, technical, or other occupational schools recognized and approved by the Regents of the University of the State of New York, or by other nationally recognized accrediting agencies accepted by the Regents, which provide study leading to a post-secondary degree, certificate, or diploma. Tuition paid by a dependent student who is claimed on a parent’s New York return is attributed to the parent and used by the parent to claim the credit or deduction.

**Estimates:** 2006: $229.9 million — 2009: $237.0 million

*College Tuition Credit/Deduction in 2006*  
*By New York Adjusted Gross Income*

<table>
<thead>
<tr>
<th>NYAGI</th>
<th>Number of Taxpayers</th>
<th>Tax Expenditure (Millions $)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Less than $10,000</td>
<td>62,177</td>
<td>$16.1</td>
</tr>
<tr>
<td>$ 10,000 - $24,999</td>
<td>134,053</td>
<td>$32.1</td>
</tr>
<tr>
<td>$ 25,000 - $49,999</td>
<td>187,315</td>
<td>$47.2</td>
</tr>
<tr>
<td>$ 50,000 - $99,999</td>
<td>195,005</td>
<td>$64.3</td>
</tr>
<tr>
<td>$100,000 - $199,999</td>
<td>114,387</td>
<td>$51.8</td>
</tr>
<tr>
<td>$200,000 and over</td>
<td>38,531</td>
<td>$18.4</td>
</tr>
<tr>
<td><strong>Total:</strong></td>
<td>731,468</td>
<td><strong>$229.9</strong></td>
</tr>
</tbody>
</table>

**Data Source:** PIT Simulation Model  
**Reliability:** Level 1

33. **Credit for Purchase of an Automated External Defibrillator**  
**Citation:** Section 606(s)  
**Credit Type:** Non-refundable/Non-carryforward  
**Effective Date:** Effective for tax years beginning on or after January 1, 2001  
**Description:** Taxpayers may claim a credit for the purchase of an automated external defibrillator, as defined in section 3000-b of the Public Health Law. The amount of credit equals the cost of such purchase, up to a maximum of $500 per defibrillator.  
**Estimates:** 2006: $0.1 million — 2009: $0.1 million
34. **Green Buildings Credit**  
**Citation:** Section 19 and Section 606(y)  
**Credit Type:** Non-refundable/Carryforward  
**Effective Date:** Effective for taxable years beginning on or after January 1, 2001  
**Description:** Taxpayers may claim a credit for the purchase of recyclable building materials and other environmentally preferable tangible personal property. Credits may also be claimed for the purchase of fuel cells, photovoltaic modules, and environmentally sensitive non-ozone depleting refrigerants. Phase 1 of the program applied to costs incurred on or after June 1, 1999 for property placed in service or that received a final certificate of occupancy in tax years 2001 to 2004. Phase 2 of the program begins with the 2005 tax year. An additional $25 million in total credit may be issued under Phase 2, although the amount of any single credit certified is limited to $2 million.  
**Estimates:** 2006: $0.8 million — 2009: $4.0 million  
**Data Source:** PIT Study File  
**Reliability:** Level 1

35. **Low-Income Housing Credit**  
**Citation:** Sections 18, 606(x)  
**Credit Type:** Non-refundable/Carryforward  
**Effective Date:** Effective for tax years beginning on or after January 1, 2000, with respect to commitments for construction of low-income housing agreed upon on or after May 15, 2000  
**Description:** Taxpayers may claim credits under the “New York State Low-Income Housing Tax Credit Program.” Based on the existing Federal program, the program requires an agreement between the taxpayer and the commissioner of the New York State Division of Housing and Community Renewal (DHCR) for a long-term commitment to low-income housing. The amount of the credit a taxpayer may claim is determined by the commissioner of the DHCR and depends on the applicable percentage of the qualified basis of each low-income building. The credit amount allocated is allowed as a credit against tax for 10 tax years. The total amount of credit available is $200 million, or $20 million each year.  
**Estimates:** 2006: Minimal — 2009: $20.0 million  
**Data Source:** PIT Study File  
**Reliability:** Level 1

36. **Credit for Transportation Improvement Contributions**  
**Citation:** Sections 20, 606(z)  
**Credit Type:** Refundable  
**Effective Date:** Effective for tax years beginning on or after January 1, 2000  
**Description:** Taxpayers may claim a credit for qualified transportation improvement contributions. The taxpayer must make a certified contribution of at least $10 million to a qualified transportation improvement project in a prior tax year. The projects must enhance a qualified business facility, and may include the construction or improvement of transportation infrastructure and related facilities and systems,
including bridges, ramps, highways, and mass transit facilities. In addition, the taxpayer must create, by the third full tax year after the tax year during which the contribution was made, more than 1,000 jobs in connection with the qualified business facility. The credit equals 6 percent of the taxpayer’s increased qualified business facility payroll for the tax year. Recapture applies if, after the third full tax year after the contribution is made, the employment increase test is not met.

**Estimates:** 2006: $0.0 — 2009: $0.0  
**Data Source:** Personal Income Tax Clearing House data file  
**Reliability:** Level 2

37. **Qualified Empire Zone (QEZE) Credits**

a. **QEZE Real Property Tax Credit**  
**Citation:** Sections 15, 606(bb)  
**Credit Type:** Refundable  
**Effective Date:** Effective for tax years beginning on or after January 1, 2001  
**Description:** The credit is allowed for taxpayers that are sole proprietors of a QEZE or a member of a partnership which is a QEZE. For taxpayers certified prior to April 1, 2005, the QEZE real property tax credit (RPTC) is the product of three factors. The benefit period factor is 1.0 in the first ten years of certification, declining by .02 each year thereafter. The employment increase factor is based upon the QEZE’s job growth. The final factor is the QEZE’s real property taxes for the current tax year.

For taxpayers certified on or after April 1, 2005 and located in an Investment Zone (IZ), the credit equals 25 percent of the wages and health and retirement benefits of net new employees. Taxpayers located in a Development Zone (DZ) use the same formula but include an additional factor, the DZ employment increase factor (EIF), scaled to reward greater job increases. The credit can exceed these amounts if the capital investment limitation is greater, but the credit is capped at the amount of real property taxes.

**Estimates:** 2006: $103.8 million — 2009: $130.0 million

---

### QEZE Real Property Tax Credit Claims in 2006  
**By New York Adjusted Gross Income**

<table>
<thead>
<tr>
<th>NYAGI</th>
<th>Number of Claims</th>
<th>Amount Claimed (Millions $)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Less than $10,000</td>
<td>306</td>
<td>$18.4</td>
</tr>
<tr>
<td>$ 10,000 - $24,999</td>
<td>136</td>
<td>$1.3</td>
</tr>
<tr>
<td>$ 25,000 - $49,999</td>
<td>286</td>
<td>$6.7</td>
</tr>
<tr>
<td>$ 50,000 - $99,999</td>
<td>555</td>
<td>$6.4</td>
</tr>
<tr>
<td>$100,000 - $199,999</td>
<td>676</td>
<td>$9.1</td>
</tr>
<tr>
<td>$200,000 and over</td>
<td>2,044</td>
<td>$61.8</td>
</tr>
<tr>
<td><strong>Total:</strong></td>
<td><strong>4,003</strong></td>
<td><strong>$103.8</strong></td>
</tr>
</tbody>
</table>

**Data Source:** PIT Study File  
**Reliability:** Level 1
b. **QEZE Tax Reduction Credit**  
**Citation:** Sections 16, 606(cc)  
**Credit Type:** Non-refundable/Non-carryforward  
**Effective Date:** Effective for tax years beginning on or after January 1, 2001  
**Description:** The credit is allowed for taxpayers that are sole proprietors of a QEZE or a member of a partnership which is a QEZE. The QEZE tax reduction credit is the product of four factors: the benefit period factor, the employment increase factor, the zone allocation factor, and the tax factor. The first two factors are discussed above. The zone allocation factor measures the QEZE’s economic presence in the zone. The tax factor is the amount of personal income tax attributable to allocated QEZE income. For 2006, $55.0 million was available to taxpayers and $41.8 million was actually used to offset liability.

**Estimates:** 2006: $41.8 million — 2009: $45.0 million

<table>
<thead>
<tr>
<th>NYAGI</th>
<th>Number of Claims</th>
<th>Amount Claimed (Millions $)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Less than $10,000</td>
<td>17</td>
<td>(Under $50,000)</td>
</tr>
<tr>
<td>$ 10,000 - $24,999</td>
<td>102</td>
<td>(Under $50,000)</td>
</tr>
<tr>
<td>$ 25,000 - $49,999</td>
<td>50</td>
<td>(Under $50,000)</td>
</tr>
<tr>
<td>$ 50,000 - $99,999</td>
<td>278</td>
<td>$0.4</td>
</tr>
<tr>
<td>$100,000 - $199,999</td>
<td>651</td>
<td>$2.1</td>
</tr>
<tr>
<td>$200,000 and over</td>
<td>1,760</td>
<td>$39.2</td>
</tr>
<tr>
<td><strong>Total:</strong></td>
<td><strong>2,857</strong></td>
<td><strong>$41.8</strong></td>
</tr>
</tbody>
</table>

**Data Source:** PIT Study File  
**Reliability:** Level 1

38. **Long-Term Care Insurance Credit**  
**Citation:** Section 606(aa)  
**Credit Type:** Non-refundable/Carryforward  
**Effective Date:** Effective for tax years beginning on or after January 1, 2002  
**Description:** Taxpayers may claim a credit equal to 20 percent of the premiums paid for long-term care insurance policies approved by the New York State Department of Insurance. For 2006, $105.8 million was available to taxpayers and $56.9 million was actually used to offset liability.  
**Estimates:** 2006: $56.9 million — 2009: $75.0 million

<table>
<thead>
<tr>
<th>NYAGI</th>
<th>Number of Claims</th>
<th>Amount Claimed (Millions $)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Less than $10,000</td>
<td>945</td>
<td>(Under $50,000)</td>
</tr>
<tr>
<td>$ 10,000 - $24,999</td>
<td>12,965</td>
<td>$2.8</td>
</tr>
<tr>
<td>$ 25,000 - $49,999</td>
<td>22,817</td>
<td>$10.9</td>
</tr>
<tr>
<td>$ 50,000 - $99,999</td>
<td>30,593</td>
<td>$16.6</td>
</tr>
<tr>
<td>$100,000 - $199,999</td>
<td>25,367</td>
<td>$13.7</td>
</tr>
<tr>
<td>$200,000 and over</td>
<td>19,856</td>
<td>$12.9</td>
</tr>
<tr>
<td><strong>Total:</strong></td>
<td><strong>112,543</strong></td>
<td><strong>$56.9</strong></td>
</tr>
</tbody>
</table>
39. **Fuel Cell Electricity Generating Equipment Credit**  
   **Citation:** Section 606 (g-2)  
   **Credit Type:** Non-refundable/Carryforward  
   **Effective Date:** Effective for costs incurred on or after July 1, 2005  
   **Description:** Taxpayers may claim a credit equal to 20 percent of qualified fuel cell electric generating equipment expenditures for the tax year in which the equipment is placed in service. Qualified expenditures are associated with the purchase of on-site electricity generation systems utilizing proton exchange membrane fuel cells up to 100 kilowatts of rated capacity. The maximum credit is $1,500 per generating unit and the taxpayer may carry over any unused credit for five years.  
   **Estimates:** 2006: Minimal — 2009: Minimal  
   **Data Source:** PIT Study File  
   **Reliability:** Level 1

40. **Empire State Film Production Credit**  
   **Citation:** Sections 24, 606(gg)  
   **Credit Type:** Refundable  
   **Effective Date:** Effective for taxable years beginning on or after January 1, 2004; expires on December 31, 2011  
   **Description:** Taxpayers may claim a tax credit for film production activity in New York State. If the taxpayer satisfies certain criteria regarding a threshold level of film production activity in the State, then the credit equals 30 percent of qualified production costs incurred in the production of films and certain television shows. Beginning in 2008, the entire amount of excess credit is allowed to be refunded in one year. Previously, fifty percent of excess credit was refundable in the first year, and any credit carried forward was fully refundable in the following year. The aggregate amount of credit available in 2008 equals $65 million. Credit is awarded on a first come, first served basis with applications made to the New York State Governor’s Office for Motion Picture and Television Development. Applications received after the full allocation of credit will be treated as having applied first in the following year.  
   **Estimates:** 2006: $2.8 million — 2009: $40.0 million  
   **Data Sources:** PIT Study File  
   **Reliability:** Level 1

41. **Brownfields Tax Credits**  
   **Citation:** Sections 21, 22, 23, and 606(dd)(ee)(ff)  
   **Credit Type:** Refundable  
   **Effective Date:** Effective for tax years beginning on or after April 1, 2005  
   **Description:** Three tax credits are available to taxpayers who remediate a site under the Brownfield Cleanup Program. The brownfield redevelopment tax credit consists of three credit components relating to costs associated with: site preparation; tangible property; and on-site groundwater remediation. For sites accepted into the Brownfield Cleanup Program (BCP) prior to June 23, 2008, the credit equals 10 percent of costs associated with each component. The credit increases by two
percent if the site is remediated to a Track 1 cleanup level (determined by the Department of Environmental Conservation), and by another eight percent if at least one half of the site is located in an Environmental Zone (En-Zone). An En-Zone is an area designated by the Commissioner of Economic Development, and as of the 2000 census, has a poverty rate of at least 20 percent and an unemployment rate of at least 1 1/4 times the statewide unemployment rate, or an area that has a poverty rate of at least two times the poverty rate for the county in which the site is located provided the site was subject to a cleanup agreement before September 1, 2010.

Sites accepted into the BCP after June 23, 2008 are subject to a different credit calculation for the redevelopment credit. The site preparation and groundwater remediation component rates are as follows:

<table>
<thead>
<tr>
<th>Cleanup Standard</th>
<th>Rate</th>
<th>Track 4</th>
</tr>
</thead>
<tbody>
<tr>
<td>Soil cleanup for unrestricted use; protection of</td>
<td>50%</td>
<td>n/a</td>
</tr>
<tr>
<td>groundwater/ecological resources</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Residential use</td>
<td>40%</td>
<td>28%</td>
</tr>
<tr>
<td>Commercial use</td>
<td>33%</td>
<td>25%</td>
</tr>
<tr>
<td>Industrial Use</td>
<td>27%</td>
<td>22%</td>
</tr>
</tbody>
</table>

The rates for the tangible property component remain the same with a new 2 percent bonus rate available for sites redeveloped in conformity with the goals and priorities of the brownfield opportunity area in which the site is located. Also, sites are subject to a cap on the amount of tangible property component they can generate. The cap is the lesser of:

- $35 million or three times the site preparation and groundwater component costs; or
- $45 million or six times the site preparation and groundwater component costs if the site is to be used for manufacturing.

The remediated brownfield credit for real property taxes equals 25 percent of the product of the taxpayer’s employment factor (a percentage based on the number of persons employed by the taxpayer on a qualified site) and the taxpayer’s eligible real property taxes. If the site is located in an En-Zone the credit increases to 100 percent. There is a credit limitation equal to the product of the number of full time employees at the qualified site multiplied by $10,000.

The environmental remediation insurance credit is allowed for premiums paid for environmental remediation insurance up to the lesser of $30,000 or 50 percent of the cost of the premiums.

**Estimates:** 2006: $28.2 million — 2009: $155.0 million
### Brownfields Tax Credit Claims in 2006
#### By New York Adjusted Gross Income

<table>
<thead>
<tr>
<th>NYAGI</th>
<th>Number of Claims</th>
<th>Amount Claimed (Millions $)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Less than $10,000</td>
<td>d/</td>
<td>d/</td>
</tr>
<tr>
<td>$ 10,000 - $24,999</td>
<td>d/</td>
<td>d/</td>
</tr>
<tr>
<td>$ 25,000 - $49,999</td>
<td>12</td>
<td>$5.1</td>
</tr>
<tr>
<td>$ 50,000 - $99,999</td>
<td>4</td>
<td>$1.1</td>
</tr>
<tr>
<td>$100,000 - $199,999</td>
<td>8</td>
<td>$0.6</td>
</tr>
<tr>
<td>$200,000 and over</td>
<td>111</td>
<td>$12.6</td>
</tr>
<tr>
<td><strong>Total:</strong></td>
<td><strong>139</strong></td>
<td><strong>$28.2</strong></td>
</tr>
</tbody>
</table>

*d/ Tax Law secrecy provisions prohibit disclosure.*

**Data Source:** PIT Study File  
**Reliability:** Level 1

42. **Nursing Home Assessment Tax Credit**  
**Citation:** Section 606 (hh)  
**Credit Type:** Refundable  
**Effective Date:** Effective for taxable years beginning on or after January 1, 2005  
**Description:** Taxpayers may claim a nursing home assessment tax credit equal to the assessment imposed on the gross receipts of residential health care facilities under Public Health Law §2807-d. The credit is allowed in cases where the assessment is paid by the taxpayer and is not covered under Medicaid or private insurance.  
**Estimates:** 2006: $8.4 million — 2009: $14.0 million

#### Nursing Home Assessment Tax Credit Claims in 2006
##### By New York Adjusted Gross Income

<table>
<thead>
<tr>
<th>NYAGI</th>
<th>Number of Claims</th>
<th>Amount Claimed (Millions $)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Less than $10,000</td>
<td>917</td>
<td>$3.1</td>
</tr>
<tr>
<td>$ 10,000 - $24,999</td>
<td>449</td>
<td>$1.6</td>
</tr>
<tr>
<td>$ 25,000 - $49,999</td>
<td>395</td>
<td>$1.5</td>
</tr>
<tr>
<td>$ 50,000 - $99,999</td>
<td>316</td>
<td>$1.2</td>
</tr>
<tr>
<td>$100,000 - $199,999</td>
<td>135</td>
<td>$0.6</td>
</tr>
<tr>
<td>$200,000 and over</td>
<td>57</td>
<td>$0.4</td>
</tr>
<tr>
<td><strong>Total:</strong></td>
<td><strong>2,269</strong></td>
<td><strong>$8.4</strong></td>
</tr>
</tbody>
</table>

**Data Source:** PIT Study File  
**Reliability:** Level 1

43. **Special Additional Mortgage Recording Tax Credit**  
**Citation:** Section 606(f)(3)  
**Credit Type:** Refundable or Non-refundable/Carryforward  
**Effective Date:** The credit is effective for taxable years beginning after 2003  
**Description:** Taxpayers may claim a credit for special additional mortgage recording tax paid for certain mortgages recorded on or after January 1, 2004. The
credit is not available for special additional tax paid on mortgages of real property principally improved by one or more structures containing in the aggregate not more than six residential dwelling units, each dwelling unit having its own separate cooking facilities, where the real property is located in one or more of the counties comprising the metropolitan commuter transportation district or Erie County. If the amount of the credit exceeds tax liability for the year, the taxpayer may carry over the amount of credit exceeding tax to the following year or years, or can elect to treat the unused amount of credit as an overpayment of tax to be credited or refunded, without interest.

**Estimates:** 2006: $18.2 million — 2009: $30.0 million

**Data Source:** PIT Study File

**Reliability:** Level 1

44. **Security Training Tax Credit**
   **Citation:** Section 606(ii)
   **Credit Type:** Refundable
   **Effective Date:** Effective for taxable years beginning on or after January 1, 2005
   **Description:** Owners of commercial buildings over 500,000 square feet can receive a credit of $3,000 for each security guard employed who has undergone training certified by the New York State Office of Homeland Security (OHS) and is paid a certain minimum wage. The credit is administered by OHS.
   **Estimates:** 2006: Minimal — 2009: $2.0 million
   **Data Source:** PIT Study File
   **Reliability:** Level 1

45. **Empire State Child Credit**
   **Citation:** Section 606(c-1)
   **Credit Type:** Refundable (Residents only)
   **Effective Date:** Effective for taxable years beginning on or after January 1, 2006
   **Description:** Resident taxpayers with children ages 4-16 may claim a credit equal to the greater of $100 times the number of children who qualify for the Federal child tax credit, or 33 percent of the taxpayer’s allowed Federal child tax credit. The Federal credit is currently a maximum of $1,000 per qualifying child. The Federal credit phases-out beginning at $110,000 of Modified Federal Adjusted Gross Income (MFAGI) for married taxpayers filing jointly, and $75,000 for others. New York taxpayers with MFAGI above these thresholds may only claim a New York credit equal to 33 percent of their allowed Federal credit.
   **Estimates:** 2006: $642.3 million — 2009: $665.0 million
Empire State Child Credit Claims in 2006
By New York Adjusted Gross Income

<table>
<thead>
<tr>
<th>NYAGI</th>
<th>Number of Claims</th>
<th>Amount Claimed (Millions $)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Less than $10,000</td>
<td>152,254</td>
<td>$23.8</td>
</tr>
<tr>
<td>$ 10,000 - $24,999</td>
<td>418,497</td>
<td>$113.5</td>
</tr>
<tr>
<td>$ 25,000 - $49,999</td>
<td>454,406</td>
<td>$215.5</td>
</tr>
<tr>
<td>$ 50,000 - $99,999</td>
<td>437,525</td>
<td>$226.3</td>
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<tr>
<td>$100,000 - $199,999</td>
<td>149,946</td>
<td>$63.3</td>
</tr>
<tr>
<td>$200,000 and over</td>
<td>148 (Under $50,000)</td>
<td></td>
</tr>
<tr>
<td>Total:</td>
<td>1,612,776</td>
<td>$642.3</td>
</tr>
</tbody>
</table>

Data Sources: PIT Study File
Reliability: Level 1

46. Enhanced State Earned Income Tax Credit for Certain Non-Custodial Parents
Citation: Section 606(d-1)
Credit Type: Refundable (Residents only)
Effective Date: Effective for taxable years beginning on or after January 1, 2006 and before January 1, 2013
Description: Certain taxpayers may claim an enhanced State earned income tax credit (EITC). To qualify for the enhanced credit, claimants must be a resident taxpayer, age 18 and over, and have a minor child with whom they do not reside. The credit is equal to the greater of 20 percent of the Federal EITC that the taxpayer would otherwise be able to claim for one qualifying child (if he/she were a custodial parent) or 2.5 times the EITC for taxpayers without qualifying children. Claimants must have a child support order in effect for at least half the tax year and have made required support payments. In addition, unlike the existing State EITC, the amount of credit allowed is not reduced by the amount of the State household credit used by the taxpayer. Taxpayers are not allowed more than one credit if they have multiple children or support orders.
Estimates: 2006: $2.1 million — 2009: $2.0 million
Data Source: PIT Study File
Reliability: Level 1

47. Volunteer Firefighters and Ambulance Workers Credit
Citation: Section 606(e-1)
Credit Type: Refundable
Effective Date: Effective for taxable years beginning on or after January 1, 2007
Description: Resident taxpayers serving as active volunteer firefighters or volunteer ambulance workers may claim a $200 credit. To receive the credit, the taxpayer must be an active volunteer for the entire taxable year and must not be receiving a real property tax exemption relating to such service. In the case of a husband and wife filing jointly who both qualify for the credit, the amount of the credit is $400.
Estimates: 2006: Not Applicable — 2009: $15.0 million
Data Source: New York State Office of Fire Prevention and Control
Reliability: Level 4
48. **Alternative Fuels Credit**  
**Citation:** Section 606(p)  
**Credit Type:** Non-refundable/Carryforward  
**Effective Date:** Effective for taxable years beginning on or after January 1, 2006 and before January 1, 2011  
**Description:** Taxpayers may claim a credit for 50 percent of the cost of alternative fuel vehicle refueling property located in New York State. Alternative fuels are natural gas, liquefied petroleum gas, hydrogen, electricity, and any other fuel at least 85 percent methanol, ethanol, and any ether alcohol, or ether. Prior to January 1, 2005, the credit was also allowed for hybrid, electric, and alternative fuel vehicles.  
**Estimates:** 2006: $0.1 million — 2009: Minimal  
**Data Sources:** PIT Study File  
**Reliability:** Level 1

49. **Empire State Commercial Production Credit**  
**Citation:** Section 28 and Section 606(jj)  
**Credit Type:** Refundable  
**Effective Date:** Effective for taxable years beginning on or after January 1, 2007 and before January 1, 2012  
**Description:** Taxpayers may claim a tax credit for qualified commercial production in New York State. If the taxpayer satisfies certain criteria regarding a threshold level of commercial production activity in the State, then the credit equals 20 percent of qualified production costs in excess of the average of the three prior years’ costs incurred in the production of commercials. In addition, the credit includes five percent of qualified production costs in excess of $500,000 during the calendar year for work within the Metropolitan Commuter Transportation District (MCTD) and five percent of qualified production costs in excess of $200,000 during the calendar year for work done outside the MCTD. All components are distributed on a pro-rata basis. The State credit is capped at $7 million per year.  
**Estimates:** 2006: Not Applicable — 2009: $6.0 million  
**Data Source:** New York State Division of the Budget  
**Reliability:** Level 4

50. **Biofuel Production Credit**  
**Credit Type:** Refundable  
**Effective Date:** Effective for taxable years beginning on or after 2006 and before January 1, 2013  
**Description:** Taxpayers may claim a tax credit for the production of biofuel. Biofuel is defined as fuel which includes biodiesel and ethanol. Biodiesel is fuel comprised exclusively of mono-alkyl esters of long chain fatty acids derived from vegetable oils or animal fats, designated B100, which meets the specifications of American Society of Testing and Materials designated D 6751. The credit equals 15 cents per gallon after the production of the first 40,000 gallons per year presented to market. The credit is capped at $2.5 million per taxpayer per year for up to four consecutive years per biofuel plant.  
**Estimates:** 2006: Minimal — 2009: $10.0 million  
**Data Source:** PIT Study File
51. **Land Conservation Easement Credit**

Citation: Section 606(kk)

Credit Type: Refundable

Effective Date: Effective for taxable years beginning on or after January 1, 2006

Description: Taxpayers may claim a tax credit for 25 percent of the taxpayer’s school district, county, and city/town real property taxes paid on land that is under a conservation easement held by a public or private conservation agency. The term “conservation easement” means a perpetual and permanent conservation easement as defined in article forty-nine of the Environmental Conservation Law that serves to protect open space, scenic, natural resources, biodiversity, agricultural, watershed, and/or historic preservation resources. Any conservation easement for which a tax credit is claimed shall be filed with the Department of Environmental Conservation, as provided for in article forty-nine of the Environmental Conservation Law and such conservation easement shall comply with the provisions of title three of such article, and the provisions of subdivision (h) of section 170 of the Internal Revenue Code. The maximum allowable tax credit is $5,000.

Estimates: 2006: $1.0 million — 2009: $3.0 million

Data Source: PIT Study File

Reliability: Level 1

52. **Credit for Accessible Taxicabs for Individuals with Disabilities**

Citation: Section 606(oo)

Credit Type: Non-refundable/Carryforward

Effective Date: Effective for taxable years beginning on or after January 1, 2006 and before January 1, 2011

Description: Taxpayers providing taxicab or livery services may claim a tax credit equal to the incremental cost associated with upgrading a vehicle so that it is accessible for individuals with disabilities. The credit is limited to $10,000 per vehicle. Vehicles accessible for individuals with disabilities must comply with the Americans with Disabilities Act and other Federal regulations.


Data Source: PIT Study File

Reliability: Level 1

53. **Rehabilitation of Historic Properties Credit**

Citation: Section 606(oo)

Credit Type: Non-refundable/Carryforward

Effective Date: Effective for taxable years beginning on or after January 1, 2007

Description: Taxpayers may claim a tax credit for the rehabilitation of depreciable historic properties located in New York State. The amount of the credit is equal to 30 percent of the credit amount allowed under subsection (c)(3) of section 47 of the Federal Internal Revenue Code (IRC) for the same taxable year. IRC§47(c)(3) defines a certified historic structure as a building and its structural components which are listed in the National Register of Historic Places or located in a registered historic district and certified to be of historic significance to the district. The credit is capped
at $100,000 and any State credit taken must be recaptured if the Federal credit upon which it is based is recaptured by the taxpayer.

**Estimates:** 2006: Not Applicable — 2009: $5.0 million  
**Data Source:** Internal Revenue Service  
**Reliability:** Level 4

54. **Historic Homeownership Rehabilitation Credit**  
**Citation:** Section 606(pp)  
**Credit Type:** Non-refundable/Carryforward  
**Effective Date:** Effective for taxable years beginning on or after January 1, 2007  
**Description:** Taxpayers may claim a tax credit for the rehabilitation of historic homes located in New York State. The amount of the credit is equal to 20 percent of qualified rehabilitation expenditures made by the taxpayer with respect to a qualified historic home. A qualified historic home is defined as one located in a targeted area within the meaning of section 143(j) of the Internal Revenue Code and located in an area of a city, town, or village whose governing body has identified by resolution that such area is an area in need of community renewal and which has adopted an historic preservation and community renewal program. The taxpayer must own the home and reside there during the taxable year. The credit is limited to $25,000 per residence.

**Estimates:** 2006: Not Applicable — 2009: $3.0 million  
**Data Source:** NYS Historic Preservation Office  
**Reliability:** Level 4

55. **Clean Heating Fuel Credit**  
**Citation:** Section 606(mm)  
**Credit Type:** Refundable  
**Effective Date:** Effective for taxable years beginning on or after January 1, 2008 and before January 1, 2012.  
**Description:** Taxpayers may claim a tax credit for bioheat used for space heating for hot water production for residential purposes within the state. The credit equals 1 cent per percent of biodiesel per gallon of bioheat purchased by the taxpayer and is capped at 20 cents per gallon. Biodiesel is defined as fuel comprised exclusively of mono-alkyl esters of long chain fatty acids derived from vegetable oils or animal fats, designated B100, which meets the specifications of American Society of Testing and Materials designated D6751. In addition, bioheat means a fuel comprised of biodiesel blended with conventional home heating oil, which meets the specifications of the American Society of Testing and Materials designation D396 or D975. Prior to January 1, 2008, the credit was allowed for bioheat purchased by the taxpayer on or after July 1, 2006 and before July 1, 2007.

**Estimates:** 2006: $0.3 million — 2009: $1.0 million  
**Data Source:** PIT Study File  
**Reliability:** Level 1
CORPORATION FRANCHISE TAX

This section of the report provides tax expenditure estimates for 38 separate provisions of the Corporation Franchise Tax on general business corporations. It contains estimates of the tax expenditures for tax years 2002 through 2005 (2005 is the latest year for which Article 9-A tax return data are available). The list of tax expenditures is based on the Tax Law as of January 1, 2009. The estimates are also extrapolated to the 2009 tax year. The tax year refers to both the 2009 calendar year and fiscal years ending in 2010. Table 4 summarizes the tax expenditure estimates. It also includes total Article 9-A corporate franchise tax liability for the 2005 tax year.

Description of Tax

Article 9-A imposes a Corporate Franchise Tax on general business corporations for the privilege of conducting business in New York. Certain other corporations (public utilities, banks, and insurance companies) pay tax under other articles of the Tax Law. The Corporation Franchise Tax has four separate bases: allocated entire net income; allocated business and investment capital; allocated minimum taxable income; and a fixed dollar minimum. Corporations pay the highest tax computed on these bases less applicable credits, but generally not less than the higher of the minimum tax or fixed dollar amount. The Tax Law imposes an additional tax on allocated subsidiary capital. Because of the similarities between the entire net income and alternative minimum taxable income computations, the tax expenditure provisions and estimates discussed in this section pertain only to the allocated entire net income and allocated business and investment capital bases.

The computation of Corporation Franchise Tax on the allocated entire net income and allocated minimum taxable income bases generally starts with Federal taxable income. Taxpayers then make several state-specific modifications to arrive at New York entire net income and alternative minimum taxable income. Both income bases consist of business and investment income. Taxpayers allocate each type of income to New York by its respective allocation percentage. The sum of these allocated incomes equals the taxable income bases. The tax rates are:

- 7.1 percent of allocated entire net income;
- 6.5 percent of allocated entire net income for manufacturers and qualified emerging technology companies; or
- 1.5 percent of alternative minimum taxable income.

The tax on allocated business and investment capital starts with the taxpayer’s total assets. Taxpayers reduce their assets by both long- and short-term liabilities to arrive at total capital. Total capital minus subsidiary capital and investment capital equals business capital. Taxpayers then multiply each type of capital by its respective allocation percentage. Total allocated business and investment capital forms the allocated capital base. (A separate tax applies to allocated subsidiary capital.) A 0.15 percent tax rate applies to allocated capital, and the maximum tax under this base is capped at $350,000 for manufacturers and qualified emerging technology companies and $10 million for all other taxpayers. The $10 million cap reverts to $1 million for tax years beginning on or after January 1, 2011.
CORPORATION FRANCHISE TAX

In taxable years beginning on or after January 1, 2008, the fixed dollar minimum tax ranges from $25 to $5,000 depending on the amount of New York receipts for the taxable year. Prior to the 2008 tax year, the fixed dollar minimum tax was based on a taxpayer’s gross payroll. The amounts ranged from $100 to $1,500, although in the 2004 and 2005 tax years, the $1,500 amount was temporarily raised to $5,000 and $10,000. Also in those two tax years, taxpayers with gross payroll between $250,001 and $500,000 paid $100 instead of the $225 amount in effect for tax years prior to 2004 and in 2006 and 2007.

Data Sources

The major sources of data used to compute the tax expenditure estimates include:

- 2005 Article 9-A Corporation Franchise Tax Study File — This file, compiled by the Department of Taxation and Finance, includes all corporations filing under Article 9-A except the fixed minimum tax filers and S corporations. It includes selected data items from the tax returns for each corporation. Simulations of the file generate the base case tax expenditures.

- Congressional Joint Committee on Taxation (JCT) Estimates of Federal Tax Expenditures — Because no data for Federal exclusion items which are listed in the Appendix exist at the State level, the estimates of the Federal tax expenditure items come from prorations of JCT estimates to New York.

Methodology

The projections of the tax expenditures from 2005 to 2009 use a variety of economic forecast variables. Projections of items under Federal exclusions from income in the Appendix were taken from the JCT estimates of Federal tax expenditures and prorated to New York.

Tax expenditures whose values are less than $0.1 million are considered Minimal and are designated by an asterisk.

The study file is comprised of taxpayers whose filing period began in 2005. Data files prior to 2002 were comprised of taxpayers whose file period end date was between December of one year and November of the following year. A change was made for two reasons. First, the current definition is more straightforward and treats all taxpayers in a particular year in the same way. Second, and more importantly, the previous definition allowed for the inclusion of a short period return when a full year return was already in the file.
# Corporation Franchise Tax

## Table 4

2009 New York State Article 9-A Tax Expenditure Estimates  
(2005 Total Corporate Franchise Tax Liability = $2,276.5 Million)  
(Millions of Dollars)

<table>
<thead>
<tr>
<th>Tax Item</th>
<th>2001</th>
<th>2002</th>
<th>2003</th>
<th>2004</th>
<th>2005</th>
<th>2009</th>
<th>Level</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>New York Modifications to Federal Taxable Income</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1. Exclusion of Interest, Dividends, and Capital Gains from Subsidiary Capital</td>
<td>2,290.0</td>
<td>1,410.3</td>
<td>1,517.5</td>
<td>1,521.8</td>
<td>2,919.1</td>
<td>2,470.0</td>
<td>1</td>
</tr>
<tr>
<td>2. Deduction of Fifty Percent of Dividends from Non-Subsidiary Corporations</td>
<td>36.4</td>
<td>61.9</td>
<td>34.4</td>
<td>62.4</td>
<td>67.1</td>
<td>54.0</td>
<td>1</td>
</tr>
<tr>
<td>3. New Small Business Exemption (Capital Base only)</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>5</td>
</tr>
<tr>
<td>4. Deduction of Receipts from School Bus Operation</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>5</td>
</tr>
<tr>
<td>5. Exclusion of Income for Foreign Airlines</td>
<td>*</td>
<td>*</td>
<td>*</td>
<td>*</td>
<td>*</td>
<td>*</td>
<td>2</td>
</tr>
<tr>
<td><strong>Allocation Percentages</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6. Optional Treatment of Cash</td>
<td>5.0</td>
<td>5.4</td>
<td>5.6</td>
<td>3.9</td>
<td>4.9</td>
<td>6.0</td>
<td>1</td>
</tr>
<tr>
<td><strong>Credits</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>7. Investment and Retail Enterprise Tax Credit, Employment Incentive Credit, and Rehabilitation Credit for Historic Barns</td>
<td>94.9</td>
<td>76.3</td>
<td>86.2</td>
<td>92.4</td>
<td>100.4</td>
<td>67.0</td>
<td>1</td>
</tr>
<tr>
<td>8. Investment Tax Credit for the Financial Services Industry</td>
<td>17.4</td>
<td>33.3</td>
<td>15.4</td>
<td>9.5</td>
<td>13.2</td>
<td>15.0</td>
<td>1</td>
</tr>
<tr>
<td>9. Special Additional Mortgage Recording Tax Credit</td>
<td>0.8</td>
<td>4.6</td>
<td>6.2</td>
<td>3.0</td>
<td>5.4</td>
<td>5.0</td>
<td>1</td>
</tr>
<tr>
<td>10. Empire Zone (EZ) and Qualified Empire Zone Enterprise (QEZE) Credits¹</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Empire Zone and Zone Equivalent Area Tax Credits</strong></td>
<td>79.6</td>
<td>62.0</td>
<td>46.6</td>
<td>76.8</td>
<td>49.7</td>
<td>40.0</td>
<td>1</td>
</tr>
<tr>
<td><strong>Qualified Empire Zone Enterprise Tax Credits</strong></td>
<td>45.1</td>
<td>63.6</td>
<td>82.0</td>
<td>108.8</td>
<td>110.9</td>
<td>182.0</td>
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</tr>
<tr>
<td>11. Credit for Servicing SONYMA Mortgages</td>
<td>0.0</td>
<td>*</td>
<td>*</td>
<td>*</td>
<td>*</td>
<td>*</td>
<td>1</td>
</tr>
<tr>
<td>12. Farmers’ School Property Tax Credit</td>
<td>0.1</td>
<td>0.8</td>
<td>0.9</td>
<td>0.9</td>
<td>0.9</td>
<td>0.9</td>
<td>1</td>
</tr>
<tr>
<td>13. Credit for Employment of Persons with Disabilities</td>
<td>0.2</td>
<td>0.2</td>
<td>0.1</td>
<td>0.1</td>
<td>0.1</td>
<td>*</td>
<td>1</td>
</tr>
<tr>
<td>14. Qualified Emerging Technology Company (QETC) Credits</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>a. QETC Capital Tax Credit</td>
<td>*</td>
<td>*</td>
<td>*</td>
<td>*</td>
<td>*</td>
<td>*</td>
<td>1</td>
</tr>
<tr>
<td>b. QETC Employment Credit</td>
<td>0.5</td>
<td>0.3</td>
<td>0.1</td>
<td>0.1</td>
<td>1.2</td>
<td>0.2</td>
<td>1</td>
</tr>
<tr>
<td>c. QETC Facilities, Operations, and Training Credits</td>
<td>--</td>
<td>--</td>
<td>--</td>
<td>--</td>
<td>5.1</td>
<td>10.0</td>
<td>1</td>
</tr>
<tr>
<td>15. Credit for Transportation Improvement Contributions</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
<td>1</td>
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<tr>
<td>16. Low-Income Housing Credit</td>
<td>*</td>
<td>*</td>
<td>*</td>
<td>0.0</td>
<td>0.0</td>
<td>4.0</td>
<td>1</td>
</tr>
<tr>
<td>17. Credit for Purchase of an Automated External Defibrillator</td>
<td>*</td>
<td>*</td>
<td>*</td>
<td>*</td>
<td>*</td>
<td>*</td>
<td>1</td>
</tr>
<tr>
<td>18. Green Building Credit</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
<td>3.0</td>
<td>1</td>
</tr>
<tr>
<td>19. Long-Term Care Insurance Credit</td>
<td>--</td>
<td>*</td>
<td>*</td>
<td>*</td>
<td>0.1</td>
<td>*</td>
<td>1</td>
</tr>
<tr>
<td>20. Brownfields Tax Credits</td>
<td>--</td>
<td>--</td>
<td>--</td>
<td>--</td>
<td>0.0</td>
<td>200.0</td>
<td>1</td>
</tr>
<tr>
<td>21. Empire State Film Production Credit</td>
<td>--</td>
<td>--</td>
<td>--</td>
<td>0.4</td>
<td>14.2</td>
<td>35.0</td>
<td>1</td>
</tr>
<tr>
<td>22. Alternative Fuels Credit</td>
<td>0.2</td>
<td>0.5</td>
<td>1.1</td>
<td>0.7</td>
<td>0.9</td>
<td>0.8</td>
<td>1</td>
</tr>
<tr>
<td>23. Security Training Tax Credit</td>
<td>--</td>
<td>--</td>
<td>--</td>
<td>--</td>
<td>0.0</td>
<td>1.0</td>
<td>1</td>
</tr>
<tr>
<td>24. Fuel Cell Electricity Generating Equipment Credit</td>
<td>--</td>
<td>--</td>
<td>--</td>
<td>--</td>
<td>*</td>
<td>2.0</td>
<td>1</td>
</tr>
<tr>
<td>25. Land Conservation Easement Credit</td>
<td>--</td>
<td>--</td>
<td>--</td>
<td>--</td>
<td>--</td>
<td>*</td>
<td>5</td>
</tr>
<tr>
<td>26. Biofuel Production Credit</td>
<td>--</td>
<td>--</td>
<td>--</td>
<td>--</td>
<td>--</td>
<td>*</td>
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<tr>
<td>27. Empire State Commercial Production Credit</td>
<td>--</td>
<td>--</td>
<td>--</td>
<td>--</td>
<td>--</td>
<td>1.0</td>
<td>3</td>
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</tbody>
</table>

---

¹ Empire Zone and Zone Equivalent Area Tax Credits include Empire Zone and Empire Zone Equivalent Area Tax Credits.
### CORPORATION FRANCHISE TAX

<table>
<thead>
<tr>
<th>Tax Item</th>
<th>2001</th>
<th>2002</th>
<th>2003</th>
<th>2004</th>
<th>2005</th>
<th>2009</th>
<th>Level</th>
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<tr>
<td>28. Credit For Accessible Taxicabs and for Individuals with Disabilities</td>
<td>--</td>
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<td>--</td>
<td>--</td>
<td>--</td>
<td>1.0</td>
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<tr>
<td>29. Credit for Rehabilitation of Historic Properties</td>
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<td>--</td>
<td>--</td>
<td>--</td>
<td>8.0</td>
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<td>30. Clean Heating Fuel Credit</td>
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<tr>
<td><strong>Corporate Exemptions</strong></td>
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<td>31. Exempt Companies</td>
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<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
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<td>32. Companies Whose Income &quot;Passes Through&quot; to Shareholders</td>
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<td></td>
<td></td>
<td></td>
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<td>a. Real Estate Investment Trusts (REITs)</td>
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<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>5</td>
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<tr>
<td>b. Regulated Investment Companies (RICs)</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>5</td>
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<td>33. Businesses Using Fulfillment Services</td>
<td>N/A</td>
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<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>5</td>
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<tr>
<td>34. Corporate Parent with Bank and Insurance Subsidiaries or</td>
<td>10.1</td>
<td>3.2</td>
<td>5.1</td>
<td>7.8</td>
<td>5.3</td>
<td>5.0</td>
<td></td>
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<tr>
<td>Gas and Electric Subsidiaries</td>
<td></td>
<td></td>
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<td></td>
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<tr>
<td>35. Homeowners Association Exemption from Fixed Dollar Minimum Tax</td>
<td>*</td>
<td>*</td>
<td>*</td>
<td>*</td>
<td>*</td>
<td>*</td>
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<tr>
<td><strong>Preferential Tax Rates</strong></td>
<td></td>
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<td>36. Qualifying Small Business Corporations</td>
<td>12.1</td>
<td>4.5</td>
<td>0.0</td>
<td>1.5</td>
<td>9.4</td>
<td>5.0</td>
<td>1</td>
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<tr>
<td>37. Capital Base Liability Cap Reduction for Manufacturers and</td>
<td>--</td>
<td>--</td>
<td>--</td>
<td>--</td>
<td>2.0</td>
<td>17.0</td>
<td>1</td>
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<tr>
<td>QETCs</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>38. Manufacturer and QETC Rate</td>
<td>--</td>
<td>--</td>
<td>--</td>
<td>--</td>
<td>--</td>
<td>3.0</td>
<td>2</td>
</tr>
</tbody>
</table>

1/ Prior to the 2008-09 report, EZ and QEZE data was reported in the aggregate for those two groups, respectively. Starting with the 2008-09 year's report, credit-specific amounts are available in the descriptions of each credit.

2/ A new tax expenditure item, a revision of the methodology or revisions in the data sources resulting in an estimate which better reflects the tax expenditure value.

3/ The income of a REIT or RIC which is passed through to its shareholders is not subject to entity level taxes imposed by the Federal government. (The income of the REIT or RIC that is paid to its shareholders is subject to individual income taxes imposed on the shareholders). New York conforms to the Federal government’s treatment of REIT or RIC income. As a result, the Federal taxable income, which is the starting point for determining the State tax liability, of a REIT or RIC is Minimal or zero. Thus, the New York State tax returns filed by a REIT or RIC do not provide the data necessary to determine or estimate the value of this tax expenditure.

4/ In 2005, the liability cap only applied to manufacturers. For tax years beginning on or after January 1, 2008, the cap was extended to QETCs.

* Less than $0.1 million

-- The tax expenditure was not applicable for these years

N/A No data available
d/ Tax Law provisions prohibit disclosure of data
New York Modifications to Federal Taxable Income

In computing New York entire net income (ENI), Article 9-A of the New York Tax Law allows modifications to Federal taxable income.

1. **Exclusion of Interest, Dividends, and Capital Gains from Subsidiary Capital**  
   **Citation:** Section 208(9)(a)(1)  
   **Effective Date:** Effective for tax years beginning on or after January 1, 1944  
   **Description:** In computing New York entire net income, taxpayers may subtract dividends, interest, and gains derived from subsidiary corporations that are not part of the combined filing entity from Federal taxable income.  
   **Estimates:** 2005: $2,919.1 million — 2009: $2,470.0 million  
   **Data Source:** Corporation Franchise Tax Study File  
   **Reliability:** Level 1

2. **Deduction of Fifty Percent of Dividends from Non-Subsidiary Corporations**  
   **Citation:** Section 208(9)(a)(2)  
   **Effective Date:** Effective for tax years beginning on or after January 1, 1944  
   **Description:** A New York corporation may deduct 50 percent of dividend income received from non-subsidiary corporations (other than DISCs) from Federal taxable income. For tax years beginning on or after January 1, 1989, New York conforms with IRC Section 246(c); stock must be held for 45 days or more to qualify for the deduction.  
   **Estimates:** 2005: $67.1 million — 2009: $54.0 million  
   **Data Source:** Corporation Franchise Tax Study File  
   **Reliability:** Level 1

3. **New Small Business Exemption (Capital Base only)**  
   **Citation:** Section 210(1-c)  
   **Effective Date:** Effective for tax years beginning on or after January 1, 1981  
   **Description:** The law exempts new small businesses from the tax based on allocated business and investment capital. This exemption applies to the first two years of operation of a business which:  
   - operates as a small business corporation as defined under the Internal Revenue Code;  
   - has at least 90 percent of its assets and 80 percent of its employees located and employed within New York State;  
   - is not a subsidiary of a taxable New York corporation; and  
   - is not a corporation which is substantially similar in operation and in ownership to a business entity (or entities) previously taxable under Article 9-A.  
   **Estimate:** No data available  
   **Reliability:** Level 5

4. **Deduction of Receipts from School Bus Operation**  
   **Citation:** Section 208(9)(a)(4)  
   **Effective Date:** Effective for tax years beginning on or after January 1, 1962  
   **Description:** A taxpayer may exclude income and deductions with respect to amounts received from school districts and nonprofit religious, charitable, or
educational organizations for the operation of school buses in determining a
corporation’s taxable entire net income.
**Estimate:** No data available
**Reliability:** Level 5

5. **Exclusion of Income for Foreign Airlines**
   **Citation:** Section 208(9)(c-1)
   **Effective Date:** The law applies income provisions retroactive to January 1, 1989; the allocation of foreign airlines’ business capital became effective for taxable years beginning on or after January 1, 1994
   **Description:** Foreign airlines may exclude all income from international operations of aircraft effectively connected to the United States, foreign passive income, and income earned overseas from overseas operations of aircraft from entire net income. Certain foreign airlines may exclude business and investment assets connected with such exempt income from the capital base tax. These tax benefits apply provided the “home country” provides similar treatment to United States airlines.
   **Estimates:** 2005: Minimal — 2009: Minimal
   **Data Source:** Research File
   **Reliability:** Level 2

**Allocation Percentages**

The law subjects business corporations to tax only on the portion of their income and capital attributable to New York activities. Consequently, formulas have been devised (called allocation percentages) for the purpose of determining the portion of a corporation’s business income and capital, investment income and capital, and subsidiary capital taxable in New York. The tax provisions listed in this section are the consequence of preferences given through the calculation of the allocation percentages as described in New York Tax Law, Article 9-A.

6. **Optional Treatment of Cash**
   **Citation:** Section 208(7)
   **Effective Date:** Effective for tax years beginning on or after January 1, 1944
   **Description:** Taxpayers with investment capital may elect to report cash as entirely investment or business capital. Taxpayers reporting cash as investment capital allocate using the generally lower investment allocation percentage.
   **Estimates:** 2005: $4.9 million — 2009: $6.0 million
   **Data Source:** Corporation Franchise Tax Study File
   **Reliability:** Level 1

**Credits**

Credits include amounts, stipulated by Article 9-A, Section 210 of the New York State Tax Law, which the taxpayer may subtract in calculating New York tax liability.
**Description of Credits**

The following summary table presents total credit amounts for Article 9-A tax credits and their various components.

- Credit earned — the amount of credit generated in the current tax year.
- Unused credit from the prior year — amounts carried forward from the previous tax year.
- Recaptured credit — amounts that taxpayers had to subtract from credit available because the basis for the credit was no longer qualified.
- Credit claimed — credit available less recaptured credit.
- Credit used — amounts of credit actually applied by the taxpayer to reduce liability.
- Refundable credit — the amount of excess credit, where applicable, requested as a refund by the taxpayer.
- Credit carried forward — unused, unrefunded amounts of credit allowed to offset tax liability in future years.

The amount of credit used plus refunded is the tax expenditure for the year. For additional detail on credits, see the Office of Tax Policy Analysis’ publication, *Analysis of Article 9-A General Business Corporation Franchise Tax Credits for 2005*. 
### Article 9-A Tax Credits in 2005
($ in Millions)

<table>
<thead>
<tr>
<th>Credit Earned</th>
<th>Unused Credit from the Prior Year</th>
<th>Total Credit Available</th>
<th>Recaptured Credit</th>
<th>Total Credit Claimed</th>
<th>Credit Used</th>
<th>Refundable Credit</th>
<th>Credit Carried Forward</th>
</tr>
</thead>
<tbody>
<tr>
<td>Investment Tax Credit</td>
<td>$203.2</td>
<td>$1,311.8</td>
<td>$1,509.1</td>
<td>$12.5</td>
<td>$1,496.6</td>
<td>$97.5</td>
<td>$2.9</td>
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<tr>
<td>Investment Tax Credit for the Financial Services Industry</td>
<td>32.1</td>
<td>225.6</td>
<td>257.7</td>
<td>0.7</td>
<td>257.0</td>
<td>13.2</td>
<td>0.0</td>
</tr>
<tr>
<td>Special Additional Mortgage Recording Tax Credit</td>
<td>7.6</td>
<td>3.1</td>
<td>10.8</td>
<td>0.0</td>
<td>10.8</td>
<td>2.8</td>
<td>2.6</td>
</tr>
<tr>
<td>Empire Zone/QEZE Credits</td>
<td>265.8</td>
<td>759.6</td>
<td>1,019.7</td>
<td>12.7</td>
<td>1,005.8</td>
<td>78.6</td>
<td>82.1</td>
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<tr>
<td>Credit for Servicing SONYMA Mortgages</td>
<td>d/</td>
<td>d/</td>
<td>d/</td>
<td>d/</td>
<td>d/</td>
<td>d/</td>
<td>d/</td>
</tr>
<tr>
<td>Farmers’ School Property Tax Credit</td>
<td>1.0</td>
<td>0.1</td>
<td>1.1</td>
<td>0.0</td>
<td>1.1</td>
<td>0.0</td>
<td>0.9</td>
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<tr>
<td>Credit for Employment of Persons with Disabilities</td>
<td>0.1</td>
<td>0.1</td>
<td>0.2</td>
<td>0.0</td>
<td>0.2</td>
<td>0.1</td>
<td>0.0</td>
</tr>
<tr>
<td>QETC Capital Credit</td>
<td>d/</td>
<td>d/</td>
<td>d/</td>
<td>d/</td>
<td>d/</td>
<td>d/</td>
<td>d/</td>
</tr>
<tr>
<td>QETC Employment Credit</td>
<td>0.2</td>
<td>1.0</td>
<td>1.2</td>
<td>0.0</td>
<td>1.2</td>
<td>0.0</td>
<td>1.2</td>
</tr>
<tr>
<td>QETC Facilities, Operations, and Training Credit</td>
<td>5.1</td>
<td>0.0</td>
<td>5.1</td>
<td>0.0</td>
<td>5.1</td>
<td>0.2</td>
<td>4.9</td>
</tr>
<tr>
<td>Credit for Transportation Improvement Contributions</td>
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<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
</tr>
<tr>
<td>Low-Income Housing Credit</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
</tr>
<tr>
<td>Credit for Purchase of an Automated External Defibrillator</td>
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<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
</tr>
<tr>
<td>Green Building Credit</td>
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<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
</tr>
<tr>
<td>Long-Term Care Insurance Credit</td>
<td>0.2</td>
<td>0.1</td>
<td>0.2</td>
<td>0.0</td>
<td>0.2</td>
<td>0.1</td>
<td>0.0</td>
</tr>
<tr>
<td>Brownfields Tax Credits</td>
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<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
</tr>
<tr>
<td>Empire State Film Production Credit</td>
<td>25.1</td>
<td>d/</td>
<td>26.1</td>
<td>0.0</td>
<td>26.1</td>
<td>1.4</td>
<td>12.9</td>
</tr>
<tr>
<td>Alternative Fuels Credit</td>
<td>d/</td>
<td>d/</td>
<td>1.6</td>
<td>0.0</td>
<td>1.6</td>
<td>d/</td>
<td>0.0</td>
</tr>
<tr>
<td>Security Training Tax Credit</td>
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<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
</tr>
<tr>
<td>Fuel Cell Electricity Generating Equipment Credit</td>
<td>d/</td>
<td>d/</td>
<td>d/</td>
<td>d/</td>
<td>d/</td>
<td>d/</td>
<td>d/</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$542.0</strong></td>
<td><strong>$2,303.1</strong></td>
<td><strong>$2,833.4</strong></td>
<td><strong>$25.9</strong></td>
<td><strong>$2,806.4</strong></td>
<td><strong>$195.0</strong></td>
<td><strong>$107.8</strong></td>
</tr>
</tbody>
</table>

1 Credit refunded includes amounts eligible for refund, but instead claimed as an overpayment applied against next year’s tax liability at the discretion of the taxpayer.

2 No credit was claimed in 2005.

3 Total now reflects the vertical summation of the individual credit components. Horizontal calculations within the column are not valid. Totals may not add due to rounding.

d/ Tax Law provisions prohibit disclosure of data.
7. **Investment Tax Credit, Retail Enterprise Tax Credit, Additional Investment Tax Credit, Employment Incentive Credit, and Rehabilitation Credit for Historic Barns**

a. **Investment Tax Credit (ITC)**

   **Citation:** Section 210(12)

   **Credit Type:** Refundable to New Business Only

   **Effective Date:** Effective for tax years beginning on or after January 1, 1969; the sections of this credit covering research and development (R&D) property and pollution control facilities represent a consolidation of previously separate tax benefits and are effective for tax years beginning on or after January 1, 1987

   **Description:** The law allows a credit, based on the cost or other basis for Federal tax purposes, for depreciable tangible personal property acquired, constructed, reconstructed, or erected after December 31, 1968 having a useful life of four years or more, located within the State of New York, and used primarily for the production of goods by a variety of processes. The claiming of a depreciation or expense deduction for such property under certain other tax provisions, or the leasing of the property to another individual or corporation disqualifies the taxpayer from exercising a claim under this provision. A taxpayer may carry forward any unused credit and apply it against the tax for subsequent years or, in the case of a qualified new business, claim it as a refund.

   Taxpayers who provide three or more services, such as a studio lighting grid, lighting and grip equipment, or industrial scale electrical capacity to qualified film productions are eligible to claim the ITC on property used in the qualified film production facility.

   The law allows a credit for expenditures paid or incurred during the tax year for the construction, reconstruction, erection, or improvement of pollution control, waste treatment, and acid rain control facilities. To qualify for the credit, facilities must be located within the State, used by the corporation as part of its regular business activities, and certified by the State Commissioner of Environmental Conservation.

   The law allows a credit with respect to tangible property, including buildings and structural components of buildings, which has been constructed, reconstructed, acquired, or erected after June 30, 1982, is depreciable under Federal tax law, has a useful life of four years or more, is located within New York State, and is used for the purpose of research and development in the laboratory or experimental sense. This credit is not allowed with respect to property which has been leased to another individual or corporation, or which has been the basis of a claim for an elective expense deduction or a regular ITC.

   For credits generated on or after 1987, the allowable carryforward of the ITC is 15 years. The cut-off of pre-1987 ITC carryforwards was 2002. Companies who have lost ITC credits due to mergers or acquisitions could file amended returns beginning on April 1, 2001. Credits could be claimed retroactively to tax years beginning on or after January 1, 1997.
For taxable years beginning after 1990, the rate equals 5 percent of the first $350 million of the investment credit base. A 4 percent rate applies to amounts above $350 million. The taxpayer may take ITC credit on R&D property at an optional rate of 9 percent of the cost or other basis for Federal tax purposes of qualified property.

Taxpayers earned $193.5 million in ITC in 2005.

NOTE: ITC recapture refers to the difference between credit taken and credit allowed for actual use when qualified ITC property is disposed of or ceases to be in qualified use prior to the end of its useful life. Any ITC recapture may be added to the tax otherwise due in the year of disposition or disqualification.

b. Retail Enterprise Tax Credit
Citation: Section 210(12)(k)
Credit Type: Refundable to New Business Only
Effective Date: Effective for investments made on or after June 1, 1981
Description: A retail enterprise not eligible for the investment tax credit may receive a credit based on expenditures incurred or paid with respect to a qualified rehabilitated building used in the corporation’s retail sales activities. The amount of the credit is the applicable investment tax credit percentages for the amount of qualified rehabilitation expenditures. The qualified rehabilitated building must be located in New York State.

c. Employment Incentive Credit (EIC)
Citation: Section 210(12-D)
Credit Type: Nonrefundable/Carryforward
Effective Date: Effective for tax years beginning on or after January 1, 1987
Description: Taxpayers who increase their number of employees may be eligible for the employment incentive tax credit with respect to property acquired or constructed on or after January 1, 1987. This credit applies to property that is eligible for the investment tax credit.

The taxpayer is allowed a credit for each of the two years next succeeding the taxable year in which the ITC is earned. The credit may be carried forward 15 years. Where an ITC was allowed for a taxable year, the amount of the credit is as follows:

- 1.5 percent of the ITC base if employment is at least 101 percent but less than 102 percent of the employment base year;
- 2.0 percent of the ITC base if employment is at least 102 percent but less than 103 percent of the employment base year;
- 2.5 percent of the ITC base if employment is at least 103 percent of the employment base year.

Taxpayers earned $10.7 million in EIC in 2005.
d. **Rehabilitation Credit for Historic Barns**  
**Citation:** Section 210(12)(l)  
**Credit Type:** Refundable to New Business Only  
**Effective Date:** Effective for taxable years beginning on or after January 1, 1997  
**Description:** Taxpayers may claim a corporate franchise tax credit for the rehabilitation of historic barns in New York State. The credit equals 25 percent of qualified rehabilitation expenditures. The definition of a qualified rehabilitated barn has the same meaning as a “qualified rehabilitated building” for purposes of the Federal rehabilitation credit under Section 47 of the Internal Revenue Code. In accordance with Federal law for rehabilitation of historic buildings, the barn must have been placed in service before 1936 and would only qualify for the credit based on substantial rehabilitation. Generally, a building will only have been considered substantially rehabilitated if the expenditures exceed the greater of the adjusted basis of the barn or $5,000. A taxpayer may not claim both the regular investment tax credit on manufacturing property and the investment tax credit for rehabilitation of historic barns on the same property.

**Estimates:** 2005: $100.4 million — 2009: $67.0 million: Information on the ITC and EIC credits used in any year is not separately available

<table>
<thead>
<tr>
<th>Size of Entire Net Income</th>
<th>Number of Taxpayers</th>
<th>Amount Used &amp; Refunded (Millions $)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Less than $0</td>
<td>512</td>
<td>$12.2</td>
</tr>
<tr>
<td>Zero</td>
<td>95</td>
<td>$0.9</td>
</tr>
<tr>
<td>$1 - $49,999</td>
<td>391</td>
<td>$0.6</td>
</tr>
<tr>
<td>$50,000 - $99,999</td>
<td>123</td>
<td>$0.3</td>
</tr>
<tr>
<td>$100,000 - $499,999</td>
<td>163</td>
<td>$1.7</td>
</tr>
<tr>
<td>$500,000 - $999,999</td>
<td>72</td>
<td>$1.4</td>
</tr>
<tr>
<td>$1,000,000 - $4,999,999</td>
<td>135</td>
<td>$4.1</td>
</tr>
<tr>
<td>$5,000,000 - $24,999,999</td>
<td>98</td>
<td>$8.5</td>
</tr>
<tr>
<td>$25,000,000 and over</td>
<td>113</td>
<td>$70.8</td>
</tr>
<tr>
<td><strong>Total:</strong></td>
<td><strong>1,702</strong></td>
<td><strong>$100.4</strong></td>
</tr>
</tbody>
</table>

Amounts do not add due to rounding

**Data Source:** Corporation Franchise Tax Study File  
**Reliability:** Level 1

8. **Investment Tax Credit for the Financial Services Industry**  
**Citation:** Section 210(12)  
**Credit Type:** Refundable to New Business Only  
**Effective Date:** Effective for property placed in service on or after October 1, 1998 and before October 1, 2011  
**Description:** An investment tax credit is allowed for qualified property used in the financial services industry. The rate of credit, maximum amounts, carryforward provisions, and recapture rules are generally the same as for the regular ITC.

Qualified property includes property principally used in the ordinary course of the taxpayer’s trade or business:
CORPORATION FRANCHISE TAX

- as a broker or dealer in connection with the purchase or sale of stocks, bonds, or other securities (as defined in Internal Revenue Code (IRC) Section 475(c)(2)), or of commodities (as defined in IRC Section 475(e)), or in providing lending, loan arrangement or loan origination services to customers in connection with the purchase or sale of securities (as defined in IRC Section 475(c)(2));
- of providing investment advisory services for a regulated investment company (as described in IRC Section 851).

In addition, qualified property includes property principally used in the ordinary course of the taxpayer’s business as an exchange registered as a national securities exchange (such as the New York stock exchange) or a board of trade defined under the New York Not-For-Profit Corporation Law, or an entity wholly owned by one or more national security exchanges or boards of trade that provides automation or technical services to the national security exchanges or boards of trade.

Property purchased by a taxpayer affiliated with a regulated broker, dealer, registered investment advisor, or national securities exchange or board of trade, or property leased by a taxpayer to an affiliated regulated broker, dealer, registered investment advisor, or national securities exchange or board of trade is eligible for this credit if the property is used by the affiliate in an activity described above.

To be eligible for the credit, a taxpayer must satisfy an annual employment test that measures the taxpayer’s employment in New York State in the current tax year against one of three base period standards.

Estimates: 2005: $13.2 million — 2009: $15.0 million

<table>
<thead>
<tr>
<th>Size of Entire Net Income</th>
<th>Number of Taxpayers</th>
<th>Amount Used &amp; Refunded (Millions $)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Less than $0</td>
<td>8</td>
<td>$1.2</td>
</tr>
<tr>
<td>$0 - $49,999</td>
<td>5</td>
<td>$1.0</td>
</tr>
<tr>
<td>$50,000 - $99,999</td>
<td>d/</td>
<td>d/</td>
</tr>
<tr>
<td>$100,000 - $499,999</td>
<td>4</td>
<td>$0.1</td>
</tr>
<tr>
<td>$500,000 - $999,999</td>
<td>d/</td>
<td>d/</td>
</tr>
<tr>
<td>$1,000,000 - $4,999,999</td>
<td>d/</td>
<td>d/</td>
</tr>
<tr>
<td>$5,000,000 - $24,999,999</td>
<td>4</td>
<td>$0.1</td>
</tr>
<tr>
<td>$25,000,000 and over</td>
<td>17</td>
<td>$10.8</td>
</tr>
<tr>
<td>Total:</td>
<td>42</td>
<td>$13.2</td>
</tr>
</tbody>
</table>

Data Source: Corporation Franchise Tax Study File
Reliability: Level 1

9. Special Additional Mortgage Recording Tax Credit

Citation: Section 210(17), (21)
Credit Type: Carryforward/Refundable for Residential Mortgages Only
Effective Date: Effective for tax years beginning after December 31, 1978
Description: A corporation may claim a credit equal in amount to the special additional recording tax paid on mortgages recorded on or after January 1, 1979, on property located within New York.
Effective for special additional mortgage recording tax paid in tax years beginning after January 1, 1994, the S corporation, not the shareholder, may elect to treat the unused portion of the credit as either a refund or carryforward. S corporations may also elect to take a refund regardless of whether the credit is carried from a New York C year or a New York S year.

Certain mortgages on property in Erie County or the Metropolitan Commuter Transportation District recorded on or after May 1, 1987 are ineligible for the credit. Estimates: 2005: $5.4 million — 2009: $5.0 million

Data Source: Corporation Franchise Tax Study File
Reliability: Level 1

10. Empire Zone (EZ) and Qualified Empire Zone Enterprise (QEZE) Credits

Empire Zone and Zone Equivalent Area Tax Credits

a. Empire Zone Investment Tax Credit
Citation: Section 210(12-B), (12-C)
Credit Type: EZ-ITC 50% Refundable to New Businesss Only/EZ-EIC – Non-refundable/Carr[yforward
Effective Date: Effective for tax years beginning on or after January 1, 1986
Description: Taxpayers may qualify for an enhanced investment tax credit (EZ-ITC) of 10 percent of cost or other Federal basis of tangible personal property, including buildings and structural components of buildings, located within a designated EZ. The provisions of the EZ-ITC are generally the same as those for the regular ITC. Taxpayers located in an EZ that meet the qualifications for the financial services ITC may claim the EZ-ITC instead.

Taxpayers may also claim an EZ employment incentive credit (EZ-EIC) similar to the regular EIC, based upon EZ-ITC claimed and employment increased within an EZ. The amount of the EZ-EIC allowed is 30 percent of the EZ-ITC for each of the three years following the year in which the original EZ-ITC was allowed. However, the credit is allowed only for those years during which the average number of employees (except general executive officers) in the EZ is at least 101 percent of the average number of employees (except general executive officers) in the EZ during the tax year immediately preceding the tax year in which the original EZ-ITC was allowed. Taxpayers may apply the EZ-EIC against the alternative minimum tax base. Taxpayers earned $71.9 million in EZ-ITC and $38.4 million in EZ-EIC in 2005.
### Article 9-A EZ ITC and EIC in 2005

**By Size of Entire Net Income**

<table>
<thead>
<tr>
<th>Size of Entire Net Income</th>
<th>Number of Taxpayers</th>
<th>Amount Used &amp; Refunded (Millions $)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Less than $0</td>
<td>96</td>
<td>$4.0</td>
</tr>
<tr>
<td>Zero</td>
<td>15</td>
<td>$0.3</td>
</tr>
<tr>
<td>$1 - $49,999</td>
<td>34</td>
<td>$0.0</td>
</tr>
<tr>
<td>$50,000 - $99,999</td>
<td>24</td>
<td>$0.1</td>
</tr>
<tr>
<td>$100,000 - $499,999</td>
<td>38</td>
<td>$0.4</td>
</tr>
<tr>
<td>$500,000 - $999,999</td>
<td>20</td>
<td>$0.3</td>
</tr>
<tr>
<td>$1,000,000 - $4,999,999</td>
<td>36</td>
<td>$1.6</td>
</tr>
<tr>
<td>$5,000,000 - $24,999,999</td>
<td>18</td>
<td>$1.1</td>
</tr>
<tr>
<td>$25,000,000 and over</td>
<td>30</td>
<td>$14.5</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>311</td>
<td><strong>$22.3</strong></td>
</tr>
</tbody>
</table>

* This includes the EZ-ITC and EIC for the financial services industry

**Data Source:** Corporation Franchise Tax Study File  
**Reliability:** Level 1

b. **EZ and Zone Equivalent Area Wage Tax Credit**  
**Citation:** Section 210(19)  
**Credit Type:** 50% Refundable to New Business Only  
**Effective Date:** Effective for tax years beginning on or after January 1, 1986  
**Description:** A taxpayer may claim a wage tax credit for doing business and creating full-time jobs in Empire Zones (EZ-WTC). The wage tax credit has two components. The credit equals the product of the average number of targeted EZ employees receiving EZ wages multiplied by $3,000. The corresponding credit amount for other employees is $1,500. Taxpayers certified in Investment Zones may claim an additional $500 for each employee paid over $40,000 in wages. Taxpayers employing individuals in areas that met EZ eligibility criteria but were not so designated — Zone Equivalent Areas (ZEAs) — may take a credit for ZEA wages paid for full-time employment in jobs created in the ZEA. The EZ-WTC and the ZEA-WTC are available to a taxpayer for five years. The ZEA credit expired in 2004, but taxpayers are still allowed to use credit earned prior to expiration. The total wage tax credit used in any tax year cannot exceed 50 percent of tax due before credits.  
**Estimates:** 2005: $27.4 million — 2009: $20.0 million
Article 9-A EZ/ZE Money Tax Credit in 2005
By Size of Entire Net Income

<table>
<thead>
<tr>
<th>Size of Entire Net Income</th>
<th>Number of Taxpayers</th>
<th>Amount Used &amp; Refunded (Millions $)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Less than $0</td>
<td>202</td>
<td>$4.6</td>
</tr>
<tr>
<td>Zero</td>
<td>30</td>
<td>$1.5</td>
</tr>
<tr>
<td>$1 - $49,999</td>
<td>111</td>
<td>$0.4</td>
</tr>
<tr>
<td>$50,000 - $99,999</td>
<td>50</td>
<td>$0.2</td>
</tr>
<tr>
<td>$100,000 - $499,999</td>
<td>85</td>
<td>$1.1</td>
</tr>
<tr>
<td>$500,000 - $999,999</td>
<td>29</td>
<td>$0.4</td>
</tr>
<tr>
<td>$1,000,000 - $4,999,999</td>
<td>47</td>
<td>$2.3</td>
</tr>
<tr>
<td>$5,000,000 - $24,999,999</td>
<td>26</td>
<td>$1.8</td>
</tr>
<tr>
<td>$25,000,000 and over</td>
<td>50</td>
<td>$15.2</td>
</tr>
<tr>
<td>Total</td>
<td>630</td>
<td>$27.4</td>
</tr>
</tbody>
</table>

Data Source: Corporation Franchise Tax Study File
Reliability: Level 1

c. EZ Capital Credit

Citation: Section 210(20)
Credit Type: Non-refundable/Carryforward
Effective Date: Effective for tax years beginning on or after January 1, 1986
Description: Taxpayers may qualify for a credit for direct equity investments in certified zone businesses and contributions to community development projects (EZ capital credit). The credit equals 25 percent of the sum of each type of investment. The maximum credit per taxpayer is $100,000 for each investment type for an aggregate limit of $200,000 and cannot exceed one half of the taxpayer’s pre-credit tax. Taxpayers who previously claimed the credit based on investments in zone capital corporations may continue to carry forward unused amounts.

Estimates: 2005: $0.1 million — 2009: $ Minimal
Data Source: Corporation Franchise Tax Study File
Reliability: Level 1

“New business” taxpayers or taxpayers designated as owners of a qualified investment project (QUIP) or a significant capital investment project (SCIP) may elect to have 50 percent of their unused EZ-WTC or ZEA-WTC or their EZ-ITC for the tax year refunded, in lieu of carryover. Owners of QUIPs or SCIPs may refund 50 percent of the EZ-EIC.

Qualified Empire Zone Enterprise (QEZE) Credits

d. QEZE Real Property Tax Credit

Citation: Sections 14, 15, 210(27)
Credit Type: Refundable
Effective Date: Effective for tax years beginning on or after January 1, 2001
Description: For taxpayers certified prior to April 1, 2005, the QEZE real property tax credit (RPTC) is the product of three factors. The benefit period
factor is 1.0 in the first ten years of certification, declining by 0.2 each year thereafter. The employment increase factor is based upon the QEZE’s job growth. The final factor is the QEZE’s real property taxes for the current tax year.

For taxpayers certified on or after April 1, 2005 and located in an Investment Zone (IZ), the credit equals 25 percent of the wages and health and retirement benefits of net new employees. Taxpayers located in a Development Zone (DZ) use the same formula but include an additional factor, the DZ employment increase factor (EIF), scaled to reward greater job increases. The credit can exceed these amounts if the capital investment limitation is greater, but the credit is capped at the amount of real property taxes.

The QEZE RPTC may not be used against the AMT or fixed dollar minimum tax bases.

**Estimates:** 2005: $82.5 million — 2009: $150.0 million

### Article 9-A QEZE Real Property Tax Credit in 2005

<table>
<thead>
<tr>
<th>Size of Entire Net Income</th>
<th>Number of Taxpayers</th>
<th>Amount Used &amp; Refunded (Millions $)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Less than $0</td>
<td>126</td>
<td>$26.2</td>
</tr>
<tr>
<td>Zero</td>
<td>17</td>
<td>$19.8</td>
</tr>
<tr>
<td>$1 - $49,999</td>
<td>37</td>
<td>$3.3</td>
</tr>
<tr>
<td>$50,000 - $99,999</td>
<td>26</td>
<td>$0.5</td>
</tr>
<tr>
<td>$100,000 - $499,999</td>
<td>47</td>
<td>$3.2</td>
</tr>
<tr>
<td>$500,000 - $999,999</td>
<td>15</td>
<td>$0.4</td>
</tr>
<tr>
<td>$1,000,000 - $4,999,999</td>
<td>37</td>
<td>$4.3</td>
</tr>
<tr>
<td>$5,000,000 - $24,999,999</td>
<td>12</td>
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</tr>
<tr>
<td>$25,000,000 and over</td>
<td>34</td>
<td>$23.7</td>
</tr>
<tr>
<td><strong>Total:</strong></td>
<td><strong>351</strong></td>
<td><strong>$82.5</strong></td>
</tr>
</tbody>
</table>

Amounts do not add due to rounding

**Data Source:** Corporation Franchise Tax Study File
**Reliability:** Level 1

e. **QEZE Tax Reduction Credit**

**Citation:** Sections 14, 16, 210(28)
**Credit Type:** Non-refundable/Non-carryforward
**Effective Date:** Effective for tax years beginning on or after January 1, 2001
**Description:** The QEZE tax reduction credit is the product of four factors: the benefit period factor, the employment increase factor, the zone allocation factor, and the tax factor. The first two factors are discussed above. The Zone allocation factor measures the QEZE’s economic presence in the zone. The tax factor is the greater of the QEZE’s tax on the ENI or AMT bases. The tax reduction credit can be applied against the AMT and fixed dollar minimum tax, potentially reducing a taxpayer’s liability to zero.

**Estimates:** 2005: $28.4 million — 2009: $32.0 million
### Article 9-A QEZE Tax Reduction Credit in 2005 By Size of Entire Net Income

<table>
<thead>
<tr>
<th>Size of Entire Net Income</th>
<th>Number of Taxpayers</th>
<th>Amount Used &amp; Refunded (Millions $)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Less than $0</td>
<td>27</td>
<td>$0.2</td>
</tr>
<tr>
<td>Zero</td>
<td>15</td>
<td>$0.0</td>
</tr>
<tr>
<td>$1 - $49,999</td>
<td>49</td>
<td>$0.0</td>
</tr>
<tr>
<td>$50,000 - $99,999</td>
<td>32</td>
<td>$0.1</td>
</tr>
<tr>
<td>$100,000 - $499,999</td>
<td>64</td>
<td>$0.6</td>
</tr>
<tr>
<td>$500,000 - $999,999</td>
<td>17</td>
<td>$0.4</td>
</tr>
<tr>
<td>$1,000,000 - $4,999,999</td>
<td>45</td>
<td>$2.5</td>
</tr>
<tr>
<td>$5,000,000 - $24,999,999</td>
<td>15</td>
<td>$2.0</td>
</tr>
<tr>
<td>$25,000,000 and over</td>
<td>39</td>
<td>$22.6</td>
</tr>
<tr>
<td><strong>Total:</strong></td>
<td><strong>303</strong></td>
<td><strong>$28.4</strong></td>
</tr>
</tbody>
</table>

**Data Source:** Corporation Franchise Tax Study File  
**Reliability:** Level 1

11. **Credit for Servicing SONYMA Mortgages**  
**Citation:** Section 210(21-a)  
**Credit Type:** Non-refundable/Non-carryforward  
**Effective Date:** Effective for tax years beginning on or after January 1, 1995  
**Description:** Mortgage bankers, registered under Article 12-D of the Banking Law and meeting certain regulatory requirements established by the State of New York Mortgage Agency (SONYMA), may claim a credit against their franchise tax. The credit equals 2.93 percent of the total principal and interest collected by the bank for each SONYMA mortgage secured by a one-to-four family residence. In addition, mortgage bankers may receive an amount equal to the interest collected during the taxable year on each SONYMA mortgage secured by a five or more family residence multiplied by a fraction. The fraction depends on the types of properties which secure the serviced mortgage loans.

The credit may be applied against the mortgage banker’s liability to reduce its liability to zero.  
**Estimates:** 2005: Minimal — 2009: Minimal  
**Data Source:** Corporation Franchise Tax Study File  
**Reliability:** Level 1

12. **Farmers’ School Property Tax Credit**  
**Citation:** Section 210(22)  
**Credit Type:** Refundable  
**Effective Date:** Effective for taxable years beginning on or after January 1, 1997  
**Description:** Taxpayers primarily engaged in farming may claim a credit equal to 100 percent of total school property taxes paid on qualified New York agricultural property up to 350 acres, and 50 percent of the school taxes paid on acres in excess of 350. To be eligible, taxpayers must earn two-thirds of their Federal income from farming, with three-year income averaging allowed in determining this threshold. The credit begins to phase out for taxpayers with New York entire net income in excess of $200,000 and is phased out completely at $300,000. Shareholders may
elect to take their pro rata share of the corporation’s income and principal payments on farm indebtedness when determining the farmers’ school tax credit. In such instances, the corporation does not claim any credit. Recapture provisions apply if the taxpayer converts the property to a nonqualified use in the two years subsequent to first use of the credit.

**Estimates:** 2005: $0.9 million — 2009: $0.9 million  
**Data Source:** Corporation Franchise Tax Study File  
**Reliability:** Level 1

13. **Credit for Employment of Persons with Disabilities**  
**Citation:** Section 210(23)  
**Credit Type:** Non-refundable/Carryforward  
**Effective Date:** Effective for tax years beginning on or after January 1, 1998, with respect to employees who begin work on or after January 1, 1997  
**Description:** Employers who employ individuals with disabilities may claim a credit for a portion of wages paid to such individuals. The credit equals 35 percent of the first $6,000 of first year wages paid to the disabled employee (a maximum of $2,100 per employee). However, if the first year’s wages qualify for the Federal work opportunity tax credit, the New York credit will apply to second year wages.

To become eligible for the State credit, the disabled employee must work for the employer on a full time basis for at least 180 days or 400 hours, and must be certified as disabled by the State Education Department. Visually handicapped individuals may receive certification from the appropriate agency responsible for vocational rehabilitation of the blind and visually impaired.

**Estimates:** 2005: $0.1 million — 2009: Minimal  
**Data Source:** Corporation Franchise Tax Study File  
**Reliability:** Level 1

14. **Qualified Emerging Technology Company (QETC) Credits**  
   a. **QETC Capital Tax Credit**  
   **Citation:** Section 210(12-F)  
   **Credit Type:** Non-refundable/Carryforward  
   **Effective Date:** Effective for tax years beginning on or after January 1, 1999  
   **Description:** Taxpayers who make a qualified investment in a certified QETC can receive a credit that varies depending upon how long the investment is held. Taxpayers claim the credit in the year the investment is made and certify the duration of the holding period. Investments held for four years from the close of the tax year in which the credit is first claimed qualify for a 10 percent credit. Investments held for nine years qualify for a 20 percent credit. If the property is sold, transferred, or disposed of prior to the end of the holding period, the taxpayer must recapture a portion of the credit. The aggregate limits for all years are $150,000 for the 10 percent credit and $300,000 for the 20 percent credit. The amount of credit used may not exceed fifty percent of the tax due before any credits.

**Estimates:** 2005: Minimal — 2009: Minimal  
**Data Source:** Corporation Franchise Tax Study File  
**Reliability:** Level 1
b. **QETC Employment Credit**  
   **Citation:** Section 210(12-E)  
   **Credit Type:** Refundable  
   **Effective Date:** Effective for tax years beginning on or after January 1, 1999  
   **Description:** The credit equals $1,000 for each individual employed over a base year level and is allowed for three years.  
   **Estimates:** 2005: $1.2 million — 2009: $0.2 million  
   **Data Source:** Corporation Franchise Tax Study File  
   **Reliability:** Level 1

c. **QETC Facilities, Operations, and Training Credit**  
   **Citation:** Section 210(12-G)  
   **Credit Type:** Refundable  
   **Effective Date:** Effective for tax years beginning on or after January 1, 2005  
   **Description:** This credit consists of three components. The first is a 18 percent credit for qualified research and development property. The second is a 9 percent credit for qualified research expenses. The third is a 100 percent credit for employee training expenses, up to $4,000 per employee per year. The credit is available for four consecutive years, although a taxpayer relocating from an academic incubator facility is entitled to an additional year. The credit is capped at $250,000 per taxpayer per year. The credit expires after December 31, 2011.  
   **Estimates:** 2005: $5.1 million — 2009: $10.0 million  
   **Data Source:** Corporation Franchise Tax Study File  
   **Reliability:** Level 1

15. **Credit for Transportation Improvement Contributions**  
   **Citation:** Sections 20, 210(32)  
   **Credit Type:** Refundable  
   **Effective Date:** Effective for tax years beginning on or after January 1, 2000  
   **Description:** The taxpayer must make a certified contribution of at least $10 million to a qualified transportation improvement project in a prior tax year. The project must enhance a qualified business facility and may include the construction or improvement of transportation infrastructure and related facilities and systems, including bridges, ramps, highways, and mass transit facilities. In addition, the taxpayer must create, by the third full tax year after the tax year during which the contribution was made, more than 1,000 jobs in connection with the qualified business facility. The credit is equal to 6 percent of a taxpayer’s payroll at the facility in excess of the average base year payroll. If the employment increase test is not met after the third full tax year after the contribution is made, there is a recapture of the credit. The law applies to contributions made on or after January 1, 2000.  
   **Estimates:** 2005: $0.0 — 2009: $0.0  
   **Data Source:** Corporation Franchise Tax Study File  
   **Reliability:** Level 1
16. **Low-Income Housing Credit**  
**Citation:** Sections 18, 210(30)  
**Credit Type:** Non-refundable/Carryforward  
**Effective Date:** Effective for tax years beginning on or after January 1, 2000, with respect to commitments for construction of low-income housing agreed upon on or after May 15, 2000  
**Description:** The “New York State Low-Income Housing Tax Credit Program,” based on the existing Federal program, requires an agreement between the taxpayer and the commissioner of the New York State Division of Housing and Community Renewal for a long-term commitment to low-income housing. The amount of the credit depends on the applicable percentage of the qualified basis of each low-income building. The credit amount allocated is allowed as a credit against tax for 10 tax years.  
**Estimates:** 2005: $0.0 — 2009: $4.0 million  
**Data Source:** Corporation Franchise Tax Study File  
**Reliability:** Level 1

17. **Credit for Purchase of an Automated External Defibrillator**  
**Citation:** Section 210(25)  
**Credit Type:** Non-refundable/Non-carryforward  
**Effective Date:** Effective for tax years beginning on or after January 1, 2001  
**Description:** Taxpayers who purchase an automated external defibrillator can receive a credit equal to the cost of each unit, not to exceed $500 per purchase.  
**Estimates:** 2005: Minimal — 2009: Minimal  
**Data Source:** Corporation Franchise Tax Study File  
**Reliability:** Level 1

18. **Green Building Credit**  
**Citation:** Sections 19, 210(31)  
**Credit Type:** Non-refundable/Carryforward  
**Effective Date:** Effective for tax years beginning on or after January 1, 2001  
**Description:** The green building credit consists of several incentives for the purchase of recyclable building materials and other environmentally preferable tangible personal property. It also contains tax credits for the purchase of fuel cells, photovoltaic modules, and environmentally sensitive non-ozone depleting refrigerants. Phase I of the credit applies to costs incurred on or after June 1, 1999, for property placed in service or that has received a final certificate of occupancy in tax years from 2001 to 2004. Phase II of the program began in the 2005 tax year. An additional $25 million in total credit can be issued, but the amount on any one credit certificate is limited to $2 million.  
**Estimates:** 2005: $0.0 — 2009: $3.0 million  
**Data Source:** Corporation Franchise Tax Study File  
**Reliability:** Level 1

19. **Long-Term Care Insurance Credit**  
**Citation:** Section 210(25-a)  
**Credit Type:** Non-refundable/Carryforward
Effective Date: Effective for tax years beginning on or after January 1, 2002
Description: A taxpayer may take a credit equal to a percentage of the premiums paid for the purchase of, or continuing coverage under, a long-term care insurance policy as defined in the Insurance Law. When enacted, the credit percentage was 10 percent. Subsequent legislation increased the credit to 20 percent for tax years beginning after 2003.
Estimates: 2005: $0.1 million — 2009: Minimal
Data Source: Corporation Franchise Tax Study File
Reliability: Level 1

20. Brownfields Tax Credits
Citation: Sections 21, 22, 23, 210 (33, 34, 35)
Credit Type: Refundable
Effective Date: Effective for tax years beginning on or after April 1, 2005
Description: Three tax credits are available to taxpayers who remediate a site under the Brownfield Cleanup Program.

The brownfield redevelopment tax credit consists of three credit components relating to costs associated with: site preparation; tangible property; and on-site groundwater remediation. For sites accepted into the Brownfield Cleanup Program (BCP) prior to June 23, 2008, the credit equals 12 percent of costs associated with each component. The credit increases by two percent if the site is remediated to a Track 1 cleanup level (determined by the Department of Environmental Conservation), and by another eight percent if at least one half of the site is located in an Environmental Zone (En-Zone). An En-Zone is an area designated by the Commissioner of Economic Development, and as of the 2000 census, has a poverty rate of at least 20 percent and an unemployment rate of at least 1 1/4 times the statewide unemployment rate, or an area that has a poverty rate of at least two times the poverty rate for the county in which the site is located provided the site was subject to a cleanup agreement before September 1, 2010.

Sites accepted into the BCP after June 23, 2008 are subject to a different credit calculation for the redevelopment credit. The site preparation and groundwater remediation component rates are as follows:

<table>
<thead>
<tr>
<th>Cleanup Standard</th>
<th>Rate</th>
<th>Track 4</th>
</tr>
</thead>
<tbody>
<tr>
<td>Soil cleanup for unrestricted use; protection of groundwater/ecological resources</td>
<td>50%</td>
<td>n/a</td>
</tr>
<tr>
<td>Residential use</td>
<td>40%</td>
<td>28%</td>
</tr>
<tr>
<td>Commercial use</td>
<td>33%</td>
<td>25%</td>
</tr>
<tr>
<td>Industrial Use</td>
<td>27%</td>
<td>22%</td>
</tr>
</tbody>
</table>

The rates for the tangible property component remain the same with a new 2 percent bonus rate available for sites redeveloped in conformity with the goals and priorities of the brownfield opportunity area in which the site is located. Also, sites are subject to a cap on the amount of tangible property component they can generate. The cap is the lesser of:
• $35 million or three times the site preparation and groundwater component costs; or
• $45 million or six times the site preparation and groundwater component costs if the site is to be used for manufacturing.

The remediated brownfield credit for real property taxes equals 25 percent of the product of the taxpayer’s employment factor (a percentage based on the number of persons employed by the taxpayer on a qualified site) and the taxpayer’s eligible real property taxes. If the site is located in an En-Zone the credit increases to 100 percent. There is a credit limitation equal to the product of the number of full time employees at the qualified site multiplied by $10,000.

The environmental remediation insurance credit is allowed for premiums paid for environmental remediation insurance up to the lesser of $30,000 or 50 percent of the cost of the premiums.

Estimates: 2005: $0.0 — 2009: $200.0 million
Data Source: Corporation Franchise Tax Study File
Reliability: Level 1

21. Empire State Film Production Tax Credit
Citation: Sections 24, 210 (36)
Credit Type: Refundable
Effective Date: Effective for tax years beginning on or after January 1, 2004, and expires after December 31, 2013
Description: Taxpayers may claim a tax credit for film production activity in New York State. If the taxpayer satisfies certain criteria regarding a threshold level of film production activity in the State, then the credit equals ten percent of qualified production costs incurred in the production of films and certain television shows. For tax years starting on or after January 1, 2008, any excess credit is fully refundable. Previously, the credit was refunded across two tax years.

Credit is awarded on a first come, first served basis with applications made to the New York State Governor’s Office for Motion Picture and Television Development. Applications received after the full allocation of credit will be treated as having applied first in the following year. The annual amount of credit that can be allocated by MP/TV is:
• $65 million in 2008
• $75 million in 2009
• $85 million in 2010
• $90 million in 2011 and 2012
• $110 million in 2013

Estimates: 2005: $14.2 million — 2009: $35.0 million
Data Source: Corporation Franchise Tax Study File
Reliability: Level 1
22. **Alternative Fuels Credit**  
   **Citation:** Section 210(24)  
   **Credit Type:** Non-refundable/Carryforward  
   **Effective Date:** Effective for tax years beginning on or after January 1, 2005  
   **Description:** A credit is available for 50 percent of the cost of clean-fuel vehicle refueling property located in New York State. Clean fuels are natural gas, liquefied petroleum gas, hydrogen, electricity, and any other fuel at least 85 percent methanol, ethanol, and any ether alcohol, or ether. Taxpayers may also assign the credit to affiliates. Prior to January 1, 2005, the credit was also allowed for hybrid, electric, and alternative fuel vehicles.  
   **Estimates:** 2005: $0.9 million — 2009: $0.8 million  
   **Data Source:** Corporation Franchise Tax Study File  
   **Reliability:** Level 1

23. **Security Training Tax Credit**  
   **Citation:** Section 26, Section 210 (37)  
   **Credit Type:** Refundable  
   **Effective Date:** Effective for tax years beginning on or after January 1, 2005  
   **Description:** Owners of commercial buildings over 500,000 square feet can receive a $3,000 credit for each security guard employed who has undergone training certified by the New York State Office of Homeland Security (OHS) and is paid a certain minimum wage. The credit is administered by OHS.  
   **Estimates:** 2005: $0.0 — 2009: $1.0 million  
   **Data Source:** Corporation Franchise Tax Study File  
   **Reliability:** Level 1

24. **Fuel Cell Electricity Generating Equipment Credit**  
   **Citation:** Section 210(37)  
   **Credit Type:** Non-refundable/Carryforward  
   **Effective Date:** Effective for costs incurred on or after July 1, 2005  
   **Description:** Taxpayers may claim a credit equal to qualified fuel cell electric generating equipment expenditures for the tax year in which the equipment is placed in service. Qualified expenditures are associated with the purchase of on-site electricity generation systems utilizing proton exchange membrane fuel cells up to 100 kilowatts of rated capacity. The maximum credit is $1,500 per generating unit.  
   **Estimates:** 2005: Minimal — 2009: $2.0 million  
   **Data Source:** Corporation Franchise Tax Study File  
   **Reliability:** Level 1

25. **Land Conservation Easement Credit**  
   **Citation:** Section 210 (38)  
   **Credit Type:** Refundable  
   **Effective Date:** Effective for taxable years beginning on or after January 1, 2006  
   **Description:** Taxpayers may claim a tax credit equal to 25 percent of the taxpayer’s school district, county, and city/town real property taxes paid on land that is under a conservation easement held by a public or private conservation agency. The term conservation easement means a perpetual and permanent conservation easement as
defined in Article 49 of the Environmental Conservation Law that serves to protect open space, scenic, natural resources, biodiversity, agricultural, watershed, and/or historic preservation resources. Any conservation easement for which tax credit is claimed shall be filed with the Department of Environmental Conservation, as provided for in Article 49 of the Environmental Conservation Law and such conservation easement shall comply with the provisions of Title 3 of such article, and the provisions of subdivision (h) of section 170 of the Internal Revenue Code. The maximum allowable tax credit is $5,000.

**Estimates:** 2005: Not Applicable — 2009: Minimal
**Data Source:** New York State Division of the Budget
**Reliability:** Level 5

26. **Biofuel Production Credit**

**Citation:** Sections 28, 210 (38)
**Credit Type:** Refundable
**Effective Date:** Effective for taxable years beginning on or after 2006 and before January 1, 2013
**Description:** Taxpayers may claim a tax credit for the production of biofuel. Biofuel is defined as fuel which includes biodiesel and ethanol. Biodiesel is fuel comprised exclusively of mono-alkyl esters of long chain fatty acids derived from vegetable oils or animal fats, designated B100, which meets the specifications of American Society of Testing and Materials designated D 6751. The credit equals 15 cents per gallon after the production of the first 40,000 gallons per year presented to market. The credit is capped at $2.5 million per taxpayer per year for up to four consecutive years per biofuel plant.

**Estimates:** 2005: Not Applicable — 2009: Minimal
**Data Source:** New York State Division of the Budget
**Reliability:** Level 5

27. **Empire State Commercial Production Credit**

**Citation:** Sections 28, 210(38)
**Credit Type:** Refundable – Over 2 Years
**Effective Date:** Effective for taxable years beginning on or after January 1, 2007 and before January 1, 2012
**Description:** Taxpayers may claim a tax credit for qualified commercial production in New York State. If the taxpayer satisfies certain criteria regarding a threshold level of commercial production activity in the State, then the credit equals 20 percent of qualified production costs in excess of the average of the three prior years’ costs incurred in the production of commercials. In addition, the credit equals five percent of qualified production costs in excess of $500,000 during the calendar year for work within the Metropolitan Commuter Transportation District (MCTD) and five percent of qualified production costs in excess of $200,000 during the calendar year for work done outside the MCTD. Components are distributed on a pro-rata basis among all applicants. The credit is administered by the Governor’s Office for Motion Picture and Television Development and is capped at $7 million per year.

**Estimates:** 2005: Not Applicable — 2009: $1.0 million
**Data Source:** Empire State Development Corporation, Industry Representatives
**Reliability:** Level 3
28. **Credit for Accessible Taxicabs for Individuals with Disabilities**  
   **Citation:** Section 210(40)  
   **Credit Type:** Non-refundable/Carryforward  
   **Effective Date:** Effective for taxable years beginning on or after January 1, 2006 and before January 1, 2011  
   **Description:** Taxpayers providing taxicab or livery services may claim a tax credit equal to the incremental cost associated with upgrading a vehicle so that it is handicapped accessible. The credit is limited to $10,000 per vehicle. Handicapped accessible vehicles must comply with the American with Disabilities Act and other Federal regulations. The credit may be applied against the fixed dollar minimum and alternative minimum tax bases to reduce liability to zero.  
   **Estimates:** 2005: Not Applicable — 2009: $1.0 million  
   **Data Source:** New York State Division of the Budget  
   **Reliability:** Level 5

29. **Credit for Rehabilitation of Historic Properties**  
   **Citation:** Section 210(40)  
   **Credit Type:** Non-refundable/Carryforward  
   **Effective Date:** Effective for taxable years beginning on or after January 1, 2007  
   **Description:** Taxpayers may claim a tax credit for the rehabilitation of depreciable historic properties located in New York State. The amount of the credit is equal to 30 percent of the credit amount allowed under subsection (c)(3) of section 47 of the Federal Internal Revenue Code (IRC) for the same taxable year. IRC §47(c)(3) defines a certified historic structure as a building and its structural components which are listed in the National Register of Historic Places or located in a registered historic district and certified to be of historic significance to the district. The credit is capped at $100,000 and any State credit taken must be recaptured if the Federal credit upon which it is based is recaptured by the taxpayer. The credit may be applied against the fixed dollar minimum and alternative minimum tax bases to reduce liability to zero.  
   **Estimates:** 2005: Not Applicable — 2009: $8.0 million  
   **Data Source:** Internal Revenue Service  
   **Reliability:** Level 3

30. **Clean Heating Fuel Credit**  
   **Citation:** Section 606(mm)  
   **Credit Type:** Refundable  
   **Effective Date:** Effective for taxable years beginning on or after January 1, 2008 and before January 1, 2012.  
   **Description:** Taxpayers may claim a tax credit for bioheat used for space heating for hot water production for residential purposes within the state. The credit equals 1 cent per percent of biodiesel per gallon of bioheat purchased by the taxpayer and is capped at 20 cents per gallon. Biodiesel is defined as fuel comprised exclusively of mono-alkyl esters of long chain fatty acids derived from vegetable oils or animal fats, designated B100, which meets the specifications of American Society of Testing and Materials designated D6751. In addition, bioheat means a fuel comprised of biodiesel blended with conventional home heating oil, which meets the specifications of the American Society of Testing and Materials designation D396 or D975. Prior
to January 1, 2008, the credit was allowed for bioheat purchased by the taxpayer on or after July 1, 2006 and before July 1, 2007.

**Estimates:** 2005: Not Applicable — 2009: Minimal

**Data Source:** NYSERDA

**Reliability:** Level 5

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**Corporate Exemptions**

Certain entities are exempt from the Article 9-A corporate franchise tax.

31. **Exempt Companies**

**Citation:** Sections 3 and 209(4)(5)(6)(7) and (9)

**Effective Date:** Certain companies have been exempt from tax since Article 9-A was enacted in 1944. Other exemptions have been added over the years as new entities have been granted an exemption legislatively or in accordance with Federal exemption language. The approximate effective date of each of the following types of companies or organizations is noted in parentheses after each item.

**Description:** The following companies or organizations are exempt from taxation under Article 9-A:

- Limited Profit Housing Companies (6/7/74)
- Limited Dividend Housing Companies (1/1/74)
- Trust Companies organized under a law of New York, all of the stock of which is owned by not less than 20 savings banks organized under a law of New York (3/31/44)
- Urban Development Corporation and its subsidiaries (1/1/69)
- Domestic corporations exclusively engaged in the operation of one or more vessels in foreign commerce (3/31/44)
- Domestic International Sales Corporations (DISCs), to the extent a DISC is required to have its income imputed to its shareholders (1/1/71)
- Passive Trusts (3/31/44)
- Certain corporations organized other than for profit and those corporations which are generally exempt from Federal tax by the Internal Revenue Code (3/31/44)
- Corporations exempt pursuant to Federal Public Law 86-272 wherein a foreign corporation has limited its activities in New York to the mere solicitation of orders by its employees or representative (9/14/59)
- Real Estate Mortgage Investment Conduits (REMICs) (1/1/87)
- Industrial Development Agencies (1/1/69)
- Housing Development Fund Companies (7/24/86)
- Corporations exempt from tax under IRC Sections 501(c)(2) and (25) (1/1/87)
- Beginning January 1, 1995, certain cooperative heating and cooling service companies that are organized without capital stock and that are exempt from tax pursuant to IRC Section 501(c)(12). Such corporations pay an annual fee of $10 to the Commissioner of Taxation and Finance in lieu of all corporation franchise taxes.

**Estimate:** No data available

**Reliability:** Level 5
32. **Companies Whose Income “Passes Through” to Shareholders**  
*Citation:* Sections 209(5), (7), (8); 210(1)  
**Effective Date:** Effective for tax years beginning after December 31, 1972 (Section 209(5)); after December 31, 1980 (Section 209(7)); after December 31, 1982 (Section 209(8)); after December 31, 1989 (Section 210(1))  
**Description:** Article 9-A provides special treatment for the following companies:

a. **Real Estate Investment Trusts (REITs)**  
*Citation:* Section 209(5)  
**Effective Date:** Effective for tax years beginning after December 31, 1972  
**Description:** To the extent that the REIT passes through its income to the shareholders, the REIT is exempt from the franchise tax. The shareholders have their dividend or distributed gain taxed at their own rate of tax, usually under the personal income tax. Any undistributed income by the REIT would be subject to the franchise tax. Effective for taxable years beginning on or after January 1, 2007, REITs which are subsidiaries of corporate franchise taxpayers are required to file combined with their parents and will not receive preferential tax treatment at the entity level.  
**Estimate:** No data available  
**Reliability:** Level 5

b. **Regulated Investment Companies (RICs)**  
*Citation:* Section 209(7)  
**Effective Date:** Effective for tax years beginning after December 31, 1980  
**Description:** To the extent that the RIC passes through its income to the shareholders, the RIC is exempt from the franchise tax. The shareholders have their dividend or distributed gain taxed at their own rate of tax, usually under the personal income tax. Any undistributed income by the RIC would be subject to the franchise tax. Effective for taxable years beginning on or after January 1, 2007, RICs which are subsidiaries of corporate franchise taxpayers are required to file combined with their parents and will not receive preferential tax treatment at the entity level.  
**Estimate:** No data available  
**Reliability:** Level 5

33. **Businesses Using Fulfillment Services**  
*Citation:* Sections 208(19) and 209(2)  
**Effective Date:** September 1, 1997  
**Description:** A corporation shall not be deemed to be doing business, employing capital, owning or leasing property, or maintaining an office in the State for purposes of the Corporation Franchise Tax by reason of the use of fulfillment services of an entity other than an affiliated entity and the ownership of property stored on the premises of such entity in conjunction with such services. Fulfillment services are defined as the: acceptance of orders; responses to consumers inquiries; billing collection activities; and shipment of orders from an inventory of products regularly offered for sale by the purchaser of such services.  
**Estimate:** No data available
34. **Corporate Parent with Bank and Insurance Subsidiaries or Gas and Electric Subsidiaries**  
   **Citation:** Section 210(2)  
   **Effective Date:** Effective for tax years beginning after December 31, 1999 for corporate parents with bank and insurance subsidiaries; for corporate parents with gas and electric subsidiaries, the 30 percent exclusion is effective for tax years beginning on or after January 1, 2000; the 100 percent exclusion applies to tax years beginning on or after January 1, 2001.  
   **Description:** A corporate parent is allowed to exclude from its subsidiary capital tax base, capital attributable to subsidiaries taxable under Article 32 (bank) or 33 (insurance) taxes. The corporate parent is also allowed to exclude from its subsidiary capital tax base, capital attributable to gas and electric subsidiaries taxable under Section 186 of the Tax Law. The provision is phased in by allowing a 30 percent exclusion of this subsidiary capital for tax years beginning on or after January 1, 2000 and a 100 percent exclusion for tax years beginning on or after January 1, 2001.  
   **Estimate:** 2005: $5.3 million — 2009: $5.0 million  
   **Data Source:** Corporation Franchise Tax Study File  
   **Reliability:** Level 1

35. **Homeowners Association Exemption from Fixed Dollar Minimum Tax**  
   **Citation:** Section 210(1)  
   **Effective Date:** Effective for tax years beginning on or after January 1, 2000  
   **Description:** Article 9-A exempts qualified homeowners associations which have no homeowner’s taxable income from payment of the fixed dollar minimum tax. The associations would still be subject to the other taxable bases under Article 9-A, if applicable.  
   **Estimates:** 2005: Minimal — 2009: Minimal  
   **Data Source:** Research File  
   **Reliability:** Level 2

**Preferential Tax Rates**

36. **Qualifying Small Business Corporations**  
   **Citation:** Section 210(1)(a)(i)  
   **Effective Date:** Effective for taxable years beginning after December 31, 1986  
   **Description:** Special tax rates apply to corporations that qualify as small business taxpayers. The law defines a small business taxpayer as a taxpayer that meets the Federal definition of a small business (IRC Section 1244(c)(3)) and that has worldwide entire net income (ENI) of not more than $290,000 for the taxable year. Small business taxpayers with an ENI base of $200,000 or less pay a 6.85 percent rate. Taxpayers with an ENI base of more than $200,000 but not more than $290,000 pay $13,700 plus 7.5 percent of the amount over $200,000, plus 3.25 percent of the amount over $250,000.  
   For taxable years beginning on or after January 1, 2005, the ENI threshold was raised to $390,000. To account for changes in the Article 9-A rate, starting in tax years
beginning on or after January 1, 2007, taxpayers with an ENI base of $290,000 or less pay a 6.5 percent rate. Taxpayers with an ENI base of more than $290,000 but not more than $390,000 pay $18,850 plus 7.1 percent of the amount over $290,000, plus 4.35 percent of the amount over $350,000.

**Estimates:** 2005: $9.4 million — 2009: $5.0 million

**Data Source:** Corporation Franchise Tax Study File

**Reliability:** Level 1

37. **Capital Base Liability Cap Reduction for Manufacturers and QETCs**

**Citation:** Section 210(1)(6)

**Effective Date:** Effective for taxable years beginning on or after January 1, 2005; QETCs added from taxable years beginning on or after January 1, 2008.

**Description:** The maximum liability under the capital base is $1 million, except taxpayers who are manufacturers or qualified emerging technology companies (QETCs) are subject to a lower cap of $350,000. For taxable years beginning on or after January 1, 2008 and before January 1, 2011, the non-manufacturer/QETC cap is temporarily raised to $10 million.

**Estimates:** 2005: $2.0 million — 2009: $17.0 million

**Data Source:** Corporation Franchise Tax Study File

**Reliability:** Level 1

38. **Manufacturer and QETC Rate**

**Citation:** Section 210(l)(a)

**Effective Date:** Effective for taxable years beginning on or after January 31, 2007

**Description:** Taxpayers who are manufacturers or qualified emerging technology companies (QETCs) are subject to a reduced ENI rate of 6.5 percent.

A manufacturer is defined as “a taxpayer…principally engaged in the production of goods by manufacturing, processing, assembling, refining, mining, extracting, farming, agriculture, horticulture, floriculture, viticulture, or commercial fishing.” The generation and distribution of electricity, the distribution of natural gas, and the production of steam associated with the generation of electricity is specially excluded.

To qualify for the special manufacturing rate, a taxpayer must meet two tests. First, the taxpayer, or the combined group, must be principally engaged in manufacturing. This test is satisfied if more than 50 percent of the taxpayer’s or group’s gross receipts are derived from the sale of goods produced by the activities listed above.

The second test requires the taxpayer to have manufacturing property in New York State with a federal adjusted basis of at least $1 million or have all of its real and personal property located in New York State.

A taxpayer who meets the definition of a QETC in Section 3102-e of the Public Authorities Law is considered a manufacturer and is exempt from the two-part manufacturing test described above. To qualify as a QETC for the special manufacturing rate, a taxpayer is exempt from the QETC-specific $10 million total
annual product sales limitation, but must still satisfy one of two other QETC tests: the primary products or services test; or the research and development funds to net sales ratio test.

**Estimates:** 2005: Not Applicable — 2009: $3.0 million

**Data Source:** Corporation Franchise Tax Study File

**Reliability:** Level 2
This section of the report provides tax expenditure estimates for 27 separate provisions of the franchise tax on banking corporations. The list of expenditures contained in Table 5 is based on the Tax Law as of January 1, 2009. The estimates are based on data from the 2005 tax year, the latest year for which Article 32 tax return data are available. They are also extrapolated to the 2009 tax year. Total bank tax liability has been included to provide a benchmark for the tax expenditure estimates. The tax years refer to both the 2005 and 2009 calendar tax years and fiscal tax years beginning in 2005 and 2009.

**Description of Tax**

Article 32 imposes a franchise tax on banking corporations for the privilege of doing business in New York. Under Article 32 a bank’s tax liability equals the larger of:

- 7.1 percent of allocated entire net income; or
- 0.1 mill on each dollar of allocated assets (reduced rates of 1/25 or 1/50 of a mill apply to a bank that meets certain criteria based on its net worth to asset ratio and the percentage of mortgages included in its total assets); or
- 3 percent of allocated alternative entire net income; or
- a fixed dollar minimum tax of $250.

Corporations doing business within and without the State use formula apportionment to determine the portion of the tax base (i.e., entire net income, alternative entire net income, or assets) attributable to New York. Taxpayers determine the base allocable to New York by multiplying the unallocated base by an allocation percentage based on the ratio of receipts, deposits, and payroll earned or paid in New York to those everywhere.

Calculation of the taxes on allocated entire net income or allocated alternative entire net income starts with Federal taxable income, which includes certain exclusions and deductions. Taxpayers then make several New York modifications and allocate the income to arrive at New York entire net income, which is multiplied by the tax rate. Alternative entire net income is the same as entire net income, except that the deductions for subsidiary interest, subsidiary dividends, and interest on government obligations are not allowed. In addition, the factors of the alternative income allocation percentage are single weighted. A three percent tax rate applies to allocated alternative income.

The tax on allocated taxable assets starts with the taxpayer’s total assets. Taxable assets equal total assets minus assets attributable to the Federal Deposit Insurance Corporation (FDIC) and Federal Savings and Loan Insurance Corporation (FSLIC). Taxpayers multiply the total by their allocation percentage. The normal tax rate imposed on this amount (one tenth, one twenty-fifth, or one fiftieth of a mill), is determined by the taxpayer’s net-worth-to-assets ratio and the percentage of its loans secured by mortgages.

Taxpayers apply certain credits against the highest tax liability to determine their after-credit tax liability.
Many of the exclusions, deductions, modifications, allocation percentages, and credits discussed above give rise to the tax expenditures listed and estimated in this section.

**Data Sources**

The major data sources used to compute the tax expenditure estimates for the Article 32 Bank Tax include:

- **2005 Bank Tax Study File** — This file, compiled by the Department of Taxation and Finance, includes all banks filing under Article 32. The file is used to simulate the tax expenditure items.

- **Congressional Joint Committee on Taxation (JCT) Estimates of Federal Tax Expenditures** — Since no data for Federal exclusion items are available at the State level, Federal tax expenditure items estimated by the JCT are prorated to New York.

**Methodology**

The projections of the tax expenditure from 2005 to 2009 use a variety of forecast variables. Projections of items under Federal exclusions from income in the Appendix were taken from JCT estimates of Federal tax expenditures and prorated to New York. Projections were computed using historical trends.

Tax expenditures whose values are less than $0.1 million are considered Minimal and are designated by an asterisk.
<table>
<thead>
<tr>
<th>Tax Item</th>
<th>2001</th>
<th>2002</th>
<th>2003</th>
<th>2004</th>
<th>2005</th>
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<tr>
<td><strong>New York Modifications to Federal Taxable Income</strong></td>
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<td>1. Bad Debt Deduction for Commercial Banks</td>
<td>3.9</td>
<td>16.0</td>
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<td>2. Bad Debt Deduction for Thrift Institutions</td>
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<td>3. Deduction of Money Received from the FDIC and FSLIC</td>
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<td>4. Deduction for Eligible Net Income of IBFs</td>
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<td>5. Deduction of 17 Percent of Interest Income from Subsidiary Capital</td>
<td>31.3</td>
<td>11.6</td>
<td>5.7</td>
<td>6.1</td>
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<td>6. Deduction of 60 Percent of Dividend Income and Excess Gains from Subsidiary Capital</td>
<td>118.1</td>
<td>83.1</td>
<td>52.6</td>
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<td>7. Deduction of 22.5 Percent of Interest Income from Government Obligations</td>
<td>21.4</td>
<td>8.9</td>
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<td><strong>Alternative Bases</strong></td>
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<td>8. Reduced Rate of Asset-Based Tax for Banks Meeting Net Worth and Mortgage Holdings Criteria</td>
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<td><strong>Allocation Percentages</strong></td>
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<td>10. Discounting of the Wage Factor in the Calculation of Entire Net Income and Taxable Assets Allocation Percentages</td>
<td>18.5</td>
<td>17.1</td>
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<td>11. Exclusion of Wages of Executive Officers in the Calculation of Entire Net Income, Alternative Entire Net Income, and Taxable Assets Allocation Percentages</td>
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<td>12. IBF Formula Allocation Election</td>
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<td>14. Special Additional Mortgage Recording Tax Credit</td>
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<td>15. Empire Zone (EZ) and Qualified Empire Zone Enterprise (QEZE) Credits</td>
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<td>Empire Zone and Zone Equivalent Area Tax Credits</td>
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<td>7.8</td>
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<td>Qualified Empire Zone Enterprise Tax Credits</td>
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<td>4.9</td>
<td>7.5</td>
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<td>16. Credit for Employment of Persons with Disabilities</td>
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<td>22. Long-Term Care Insurance Credit</td>
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<td>23. Brownfields Tax Credits</td>
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<td>--</td>
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<td>24. Security Training Tax Credit</td>
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<tr>
<td>25. Fuel Cell Electricity Generating Equipment Credit</td>
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BANK TAX

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<td>26. Exemption of Trust Companies Whose Capital Stock is Owned by Twenty or More New York Savings Banks</td>
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<td>27. Exemption of Federal and State Chartered Credit Unions</td>
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<td>28.1</td>
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1/ Prior to this year’s report, EZ and QEZE data was reported in the aggregate for those two groups, respectively. Starting with this year’s report, credit-specific amounts are available in the descriptions of each credit.

* Less than $0.1 million.

-- The tax expenditure was not applicable for these years.

N/A No data available.
New York Modifications to Federal Taxable Income

In computing New York entire net income, Article 32 permits modifications to Federal taxable income.

1. **Bad Debt Deduction for Commercial Banks**  
   **Citation:** Section 1453(I)  
   **Effective Date:** Tax years beginning after December 31, 1986  
   **Description:** The Federal Tax Reform Act of 1987 required “large banks” (those with more than $500 million in assets) to use the specific charge off method in calculating the bad debt deduction. Commercial banks with less than $500 million in assets may use the reserve method in calculating the bad debt deduction. Effective for tax years beginning after December 31, 1986, New York State decoupled from the Federal calculation of the bad debt deduction by continuing to allow large commercial banks to calculate the bad debt deduction based on the reserve method. For both large and small commercial banks the difference between the bad debt deduction under the reserve method and the direct write-off method is a tax expenditure item.  
   **Estimate:** 2005: $24.5 million — 2009: $6.8 million  
   **Reliability:** Level 1

2. **Bad Debt Deduction for Thrift Institutions**  
   **Citation:** Section 1453(h)  
   **Effective Date:** Tax years beginning after December 31, 1986  
   **Description:** Thrift institutions may use the reserve method in calculating their deduction for bad debts on certain qualifying property. The difference between the bad debt deduction under the reserve method and the actual amount of direct write-offs is a tax expenditure item.  
   **Estimate:** 2005: $3.5 million — 2009: $1.6 million  
   **Reliability:** Level 1

3. **Deduction of Money Received from the Federal Deposit Insurance Corporation (FDIC) and Federal Savings and Loan Insurance Corporation (FSLIC)**  
   **Citation:** Section 1453(e)(9)-(10)  
   **Effective Date:** Effective for taxable years beginning on or after January 1, 1985  
   **Description:** A taxpayer may deduct certain money or other property received from the FDIC or FSLIC to the extent not deductible in determining Federal taxable income.  
   **Estimates:** 2005: $0.0 — 2009: Minimal  
   **Data Source:** Bank Tax Study File  
   **Reliability:** Level 1

4. **Deduction for Eligible Net Income of International Banking Facilities (IBF)**  
   **Citation:** Section 1453(f)  
   **Effective Date:** Effective for taxable years ending on or after December 3, 1981  
   **Description:** An International Banking Facility is a separate set of asset and liability accounts established for the purpose of receiving deposits from, and extending credit to, foreign individuals or businesses. IBFs are free from domestic reserve...
requirements and limitations on interest rates and may be established by United States banks as well as agencies of foreign banks. A financial institution which establishes an IBF within New York may deduct, in computing its entire net income, the adjusted eligible net income of the IBF.

**Estimates:** 2005: $0.1 million — 2009: Minimal

**Data Source:** Bank Tax Study File

**Reliability:** Level 1

5. **Deduction of 17 Percent of Interest Income from Subsidiary Capital**

**Citation:** Section 1453(e)(11)(I)

**Effective Date:** Effective for taxable years beginning on or after January 1, 1985

**Description:** In computing New York entire net income, banks may deduct 17 percent of interest income from subsidiary capital. For purposes of calculating the amount of the deduction, interest income from subsidiary capital is not reduced by expenses directly or indirectly attributable to subsidiary capital.

**Estimates:** 2005: $6.3 million — 2009: $2.9 million

**Data Source:** Bank Tax Study File

**Reliability:** Level 1

6. **Deduction of 60 Percent of Dividend Income and Excess Gains from Subsidiary Capital**

**Citation:** Section 1453(e)(11)(ii) and (iii)

**Effective Date:** Effective for taxable years beginning on or after January 1, 1985

**Description:** In computing New York entire net income, banks may deduct 60 percent of dividend income, gains, and losses from subsidiary capital. For purposes of calculating the amount of the deduction, dividend income from subsidiary capital is not reduced by expenses directly or indirectly attributable to subsidiary capital. Effective for taxable years beginning after January 1, 1994, taxpayers may deduct 60 percent of the excess of gains over losses from subsidiary capital. If losses exceed gains, taxpayers are not required to add back to entire net income 60 percent of net losses.

**Estimates:** 2005: $95.9 million — 2009: $29.9 million

**Data Source:** Bank Tax Study File

**Reliability:** Level 1

7. **Deduction of 22.5 Percent of Interest Income from Government Obligations**

**Citation:** Section 1453(e)(12)

**Effective Date:** Effective for taxable years beginning on or after January 1, 1985

**Description:** Taxpayers may deduct 22.5 percent of interest income on New York or U.S. obligations, other than obligations held for resale in connection with regular trading activities. For purposes of calculating the amount of the deduction, income from New York and U.S. obligations is not reduced by expenses directly or indirectly attributable to that capital.

**Estimates:** 2005: $12.2 million — 2009: $5.0 million

**Data Source:** Bank Tax Study File

**Reliability:** Level 1
**Alternative Bases**

Article 32 of the Tax Law provides that the franchise tax paid by a banking corporation is to be determined by an asset-based tax if it results in a tax that is greater than that determined under the income or alternative income bases or the $250 minimum tax. Two tax expenditure items are provided for under the asset-based tax.

8. **Reduced Rate of Asset-Based Tax for Banks Meeting Net Worth and Mortgage Holdings Criteria**
   - **Citation:** Section 1455(b)(1)(i)-(iv)
   - **Effective Date:** Effective for taxable years beginning on or after January 1, 1985
   - **Description:** Under the asset-based alternative tax, banks with a net worth below 5 percent of total assets and whose assets are comprised of at least 33 percent mortgages are subject to reduced rates of 0.00002 or 0.00004. The regular rate of the asset based tax equals 0.0001.
   - **Estimates:** 2005: Minimal — 2009: Minimal
   - **Data Source:** Bank Tax Study File
   - **Reliability:** Level 1

9. **Exclusion of Money Received from Federal Deposit Insurance Corporation (FDIC) and Federal Savings and Loan Insurance Corporation (FSLIC) from Asset Based Tax**
   - **Citation:** Section 1455(b)(1)(v)(A)
   - **Effective Date:** Effective for tax years beginning on or after January 1, 1985
   - **Description:** Under the asset based alternative tax, taxable assets do not include certain monies or other property received from the FDIC or the FSLIC.
   - **Estimates:** 2005: $0.0 — 2009: $0.0
   - **Data Source:** Bank Tax Study File
   - **Reliability:** Level 1

**Allocation Percentages**

Banking corporations are taxed on the portion of their income and assets attributable to New York activities. Consequently, formulas have been devised (called allocation percentages) for the purpose of determining that portion of a banking corporation’s income and assets which are taxable in New York. The tax expenditures listed result from preferences given through the calculation of the allocation percentages.

10. **Discounting of the Wage Factor in the Calculation of Entire Net Income and Taxable Assets Allocation Percentages**
    - **Citation:** Section 1454(a), (b) and (d)
    - **Effective Date:** Effective for taxable years beginning on or after January 1, 1985
    - **Description:** In computing both the entire net income and taxable assets allocation percentages, the numerator of the wage factor is discounted to 80 percent of the taxpayer’s wages, salaries, and other personal service compensation during the taxable year. As a consequence of the discounting of the wage factor, it is possible that the proportion of entire net income or taxable assets which are allocated to New...
York State for tax purposes could be reduced, depending on the corporation’s particular circumstances.

**Estimates:** 2005: $26.8 million — 2009: $14.8 million  
**Data Source:** Bank Tax Study File  
**Reliability:** Level 1


**Citation:** Section 1454(a), (b), (c) and (d)  
**Effective Date:** Effective for taxable years beginning on or after January 1, 1985  
**Description:** The wages, salaries, and other personal service compensation paid to general executive officers are not included in the computation of a banking corporation’s entire net income, alternative entire net income, and taxable asset allocation percentages. As a consequence of this exclusion, it is possible that the proportion of such income or assets which are allocated to New York State for tax purposes could be reduced, depending on the corporation’s particular circumstances.  
**Estimate:** No data available  
**Reliability:** Level 5

12. **International Banking Facility (IBF) Formula Allocation Election**

**Citation:** Section 1454(b)(2)(A)  
**Effective Date:** Effective for taxable years beginning on or after January 1, 1985  
**Description:** A banking corporation which establishes an IBF within New York may deduct, in computing its entire net income, the adjusted eligible net income of the IBF. In lieu of this deduction, such banking corporation may elect to modify its entire net income and alternative entire net income allocation percentages by reducing payroll, receipts, and deposits (from foreign persons) which are attributable to the gross income of an IBF. This change in allocation reduces the proportion of entire net income or total alternative income allocated to New York for State tax purposes.  
**Estimates:** 2005: $28.9 million — 2009: $13.0 million  
**Data Source:** Bank Tax Study File  
**Reliability:** Level 1

**Credits**

Credits are amounts, stipulated by Article 32, which banking corporations may subtract from their calculated New York tax liability.

13. **Mortgage Servicing Tax Credit**

**Citation:** Section 1456(a)  
**Credit Type:** Non-refundable/Non-carryforward  
**Effective Date:** Effective for taxable years beginning on or after April 25, 1972  
**Description:** A corporation may claim a credit for servicing mortgages acquired by the New York State Mortgage Agency. The credit varies according to both dwelling size and size of the mortgage.
14. Special Additional Mortgage Recording Tax Credit

Citation: Section 1456(c)
Credit Type: Carryforward/Refundable for residential mortgages only
Effective Date: Effective for taxable years beginning after December 31, 1978
Description: A corporation may claim a credit which is equal in amount to the special additional recording tax paid on mortgages which have been recorded on or after January 1, 1979, on property which is located within New York. Certain mortgages on property in the Metropolitan Commuter Transportation District recorded on or after May 1, 1987, are ineligible for the credit. The same restriction applies to mortgages on real property in Erie County.

Data Source: Bank Tax Study File
Reliability: Level 1

15. Empire Zone (EZ) and Qualified Empire Zone Enterprise (QEZE) Credits

Empire Zone and Zone Equivalent Area Tax Credits

a. EZ and Zone Equivalent Area Wage Tax Credit

Citation: Section 1456(e)
Credit Type: 50% Refundable for new businesses only
Effective Date: Effective for tax years beginning on or after January 1, 1986
Description: A taxpayer may claim a wage tax credit for doing business and creating full-time jobs in Empire Zones (EZ-WTC). The wage tax credit has two components. The credit equals the product of the average number of targeted EZ employees receiving EZ wages multiplied by $3,000. The corresponding credit amount for other employees is $1,500. Taxpayers certified in Investment Zones may claim an additional $500 for each employee paid over $40,000 in wages. Taxpayers employing individuals in areas that met EZ eligibility criteria but were not so designated — Zone Equivalent Areas (ZEAs) — may take a credit for ZEA wages paid for full-time employment in jobs created in the ZEA. The ZEA credit expired in 2004, but taxpayers are still allowed to use credit earned prior to expiration. The total wage tax credit used in any tax year cannot exceed 50 percent of tax due before credits. The EZ-WTC and the ZEA-WTC are available to a taxpayer for five years.

Data Source: Bank Tax Study File
Reliability: Level 1

b. EZ Capital Credit

Citation: Section 1456(d)
Credit Type: Non-refundable/Carryforward
Effective Date: Effective for tax years beginning on or after January 1, 1986
Description: Taxpayers may qualify for a credit for direct equity investments in certified zone businesses and contributions to community development projects (EZ capital credit). The credit equals 25 percent of the sum of each type of investment. The maximum credit per taxpayer is $100,000 for each investment type for an aggregate limit of $200,000 and cannot exceed one half of the taxpayer’s pre-credit tax. Taxpayers may carry unused credits forward indefinitely. Taxpayers who previously claimed the credit based on investments in zone capital corporations may also continue to carry forward unused amounts.

Estimates: 2005: Minimal — 2009: $0.2 million
Data Source: Bank Tax Study File
Reliability: Level 1

Qualified Empire Zone Enterprise (QEZE) Credits

c. QEZE Real Property Tax Credit
Citation: Sections 14, 15, 1456(o)
Credit Type: Refundable
Effective Date: Effective for tax years beginning on or after January 1, 2001
Description: For taxpayers certified prior to April 1, 2005, the QEZE real property tax credit (RPTC) is the product of three factors. The benefit period factor is 1.0 in the first ten years of certification, declining by 0.2 each year thereafter. The employment increase factor is based upon the QEZE’s job growth. The final factor is the QEZE’s real property taxes for the current tax year.

For taxpayers certified on or after April 1, 2005 and located in an Investment Zone (IZ), the credit equals 25 percent of the wages and health and retirement benefits of net new employees. Taxpayers located in a Development Zone (DZ) use the same formula but include an additional factor, the DZ employment increase factor (EIF), scaled to reward greater job increases. The credit can exceed these amounts if the capital investment limitation is greater, but the credit is capped at the amount of real property taxes.

The QEZE RPTC may not be used against the fixed dollar minimum tax but is fully refundable.
Estimates: 2005: $2.7 million — 2009: $2.2 million
Data Source: Bank Tax Study File
Reliability: Level 1

d. QEZE Tax Reduction Credit
Citation: Sections 14, 16, 1456(p)
Credit Type: Non-refundable/Non-Carryforward
Effective Date: Effective for tax years beginning on or after January 1, 2001
Description: The QEZE tax reduction credit is the product of four factors: the benefit period factor, the employment increase factor, the zone allocation factor, and the tax factor. The first two factors are discussed above. The Zone allocation factor measures the QEZE’s economic presence in the zone. The tax
factor is the greater of the QEZE’s tax on the ENI or AMT bases. The tax reduction credit cannot be applied against the fixed dollar minimum tax.

**Estimates:** 2005: $6.9 million — 2009: $8.4 million

**Data Source:** Bank Tax Study File

**Reliability:** Level 1

16. **Credit for Employment of Persons with Disabilities**

**Citation:** Section 1456(f)

**Credit Type:** Non-refundable/Carryforward

**Effective Date:** Effective for tax years beginning on or after January 1, 1998, with respect to employees who begin work on or after January 1, 1997

**Description:** Employers who employ individuals with disabilities may claim a credit for a portion of wages paid to such individuals. The credit equals 35 percent of the first $6,000 of first year wages paid to the disabled employee (a maximum of $2,100 per employee). However, if the first year’s wages qualify for the Federal work opportunity tax credit, the New York credit will apply to second year wages.

To become eligible for the State credit, the disabled employee must work for the employer on a full time basis for at least 180 days or 400 hours, and must be certified as disabled by the State Education Department. Visually handicapped individuals may receive certification from the appropriate agency responsible for vocational rehabilitation of the blind and visually impaired.

**Estimates:** 2005: $0.0 — 2009: Minimal

**Data Source:** Bank Tax Study File

**Reliability:** Level 1

17. **Investment Credit for Financial Services Industry**

**Citation:** Section 1456(i)

**Credit Type:** Refundable to new businesses only

**Effective Date:** Effective for property placed in service on or after October 1, 1998 and before October 1, 2011

**Description:** An investment credit is allowed for qualified property used in the financial services industry. The rate of credit, maximum amounts, carryforward provisions, and recapture rules are generally the same as for the regular investment credit allowed under the corporate franchise tax (Article 9-A).

Qualified property includes property principally used in the ordinary course of the taxpayer’s trade or business:

- as a broker or dealer in connection with the purchase or sale of stocks, bonds, or other securities (as defined in Internal Revenue Code (IRC) Section 475(c)(2)), or of commodities (as defined in IRC Section 475(e)), or in providing lending, loan arrangement or loan origination services to customers in connection with the purchase or sale of securities (as defined in IRC Section 475(c)(2));

- of providing investment advisory services for a regulated investment company (as described in IRC Section 851).
In addition, qualified property includes property principally used in the ordinary course of the taxpayer’s business as an exchange registered as a national securities exchange (such as the New York stock exchange) or a board of trade defined under the New York Not-For-Profit Corporation Law, or an entity wholly owned by one or more national security exchanges or boards of trade that provides automation or technical services to the national security exchanges or boards of trade.

Property purchased by a taxpayer affiliated with a regulated broker, dealer, regulation investment advisor, or national securities exchange or board of trade, or property leased by a taxpayer to an affiliated regulated broker, dealer, regulated investment advisor, or national securities exchange, or board of trade is eligible for this credit if the property is used by the affiliate in an activity described above.

To be eligible for the credit, a taxpayer must satisfy an annual employment test that measures the taxpayer’s employment in New York State in the current tax year against one of three base period standards.

**Estimates:**
- 2005: $3.9 million
- 2009: $4.7 million

**Data Source:** Bank Tax Study File

**Reliability:** Level 1

18. **Credit for Transportation Improvement Contributions**

**Citation:** Section 1456(n)

**Credit Type:** Refundable

**Effective Date:** Effective for tax years beginning on or after January 1, 2000

**Description:** The taxpayer must make a certified contribution of at least $10 million to a qualified transportation improvement project in a prior tax year. The project must enhance a qualified business facility, and may include the construction or improvement of transportation infrastructure and related facilities and systems, including bridges, ramps, highways, and mass transit facilities. In addition, the taxpayer must create, by the third full tax year after the tax year during which the contribution was made, more than 1,000 jobs in connection with the qualified business facility. The credit equals 6 percent of the taxpayer’s increased qualified business facility payroll for the tax year. If the employment increase test is not met after the third full tax year after the contribution is made, then there is a recapture of the credit. The law applies to contributions made on or after January 1, 2000.

**Estimates:**
- 2005: $0.0
- 2009: Minimal

**Data Source:** Bank Tax Study File

**Reliability:** Level 1

19. **Low-Income Housing Credit**

**Citation:** Section 1456(l)

**Credit Type:** Non-refundable/Carryforward

**Effective Date:** Effective for tax years beginning on or after January 1, 2000, with respect to commitments for construction of low-income housing agreed upon on or after May 15, 2000

**Description:** The “New York State Low Income Housing Tax Credit Program,” based on the existing Federal program, requires an agreement between the taxpayer and the commissioner of the New York State Division of Housing and Community
Renewal for a long-term commitment to low-income housing. The amount of the credit depends on the applicable percentage of the qualified basis of each low-income building. The credit amount allocated is allowed as a credit against tax for 10 tax years. The total amount of credit available is $200 million, or $20 million each year.

**Estimates:** 2005: $0.4 million — 2009: Minimal

**Data Source:** Bank Tax Study File

**Reliability:** Level 1

20. **Credit for Purchase of Automated External Defibrillator**
   
   **Citation:** Section 456(j)
   
   **Credit Type:** Non-refundable/Non-Carryforward
   
   **Effective Date:** Effective for tax years beginning on or after January 1, 2001
   
   **Description:** Taxpayers who purchase an automated external defibrillator can receive a credit equal to the cost of each unit not exceeding $500 for each purchase.

   **Estimates:** 2005: $0.0 — 2009: Minimal

   **Data Source:** Bank Tax Study File

   **Reliability:** Level 1

21. **Green Building Credit**

   **Citation:** Section 1456(m)

   **Credit Type:** Non-refundable/Carryforward

   **Effective Date:** Effective for tax years beginning on or after January 1, 2001

   **Description:** The credit consists of several components which provide incentives for the purchase of recyclable building materials and other environmentally preferable tangible personal property. Other components apply to the purchase of fuel cells, photovoltaic modules, and environmentally sensitive non-ozone depleting refrigerants. Phase I of the credit applies to costs incurred on or after June 1, 1999, for property placed in service or that has received a final certificate of occupancy in tax years from January 1, 2001 to 2004. Phase II of the program begins in the 2005 tax year. An additional $25 million in total credit can be issued, but the amount on any one credit certificate is limited to $2 million.

   **Estimates:** 2005: $0.0 — 2009: Minimal

   **Data Source:** Bank Tax Study File

   **Reliability:** Level 1

22. **Long-Term Care Insurance Credit**

   **Citation:** Section 1456(k)

   **Credit Type:** Non-refundable/Carryforward

   **Effective Date:** Effective for tax years beginning on or after January 1, 2002

   **Description:** A taxpayer may take a credit equal to 20 percent of the premiums paid for a long-term care insurance policy, as defined in the Insurance Law. Any unused credit may be carried forward.

   **Estimates:** 2005: Minimal — 2009: Minimal

   **Data Source:** Bank Tax Study File

   **Reliability:** Level 1
23. **Brownfields Tax Credits**  
Citation: Sections 21, 22, 23, 1456 (q)(r)(s)  
Credit Type: Refundable  
**Effective Date:** Effective for tax years beginning on or after April 1, 2005  
**Description:** Three refundable tax credits are available to taxpayers who remediate a site under the Brownfield Cleanup Program.

The brownfield redevelopment tax credit consists of three credit components relating to costs associated with: site preparation; tangible property; and on-site groundwater remediation. For sites accepted into the Brownfield Cleanup Program (BCP) prior to June 23, 2008, the credit equals 12 percent of costs associated with each component. The credit increases by two percent if the site is remediated to a Track 1 cleanup level (determined by the Department of Environmental Conservation), and by another eight percent if at least one half of the site is located in an Environmental Zone (En-Zone). An En-Zone is an area designated by the Commissioner of Economic Development and, as of the 2000 census, has a poverty rate of at least 20 percent and an unemployment rate of at least 1 ¼ times the statewide unemployment rate, or areas that have a poverty rate of at least two times the poverty rate for the county in which the data relate provided the site was subject to a cleanup agreement before September 1, 2010.

Sites accepted into the BCP after June 23, 2008 are subject to a different credit calculation for the redevelopment credit. The site preparation and groundwater remediation component rates are as follows:

<table>
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<th>Cleanup Standard</th>
<th>Rate</th>
<th>Track 4</th>
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</thead>
<tbody>
<tr>
<td>Soil cleanup for unrestricted use; protection of groundwater/ecological resources</td>
<td>50%</td>
<td>n/a</td>
</tr>
<tr>
<td>Residential use</td>
<td>40%</td>
<td>28%</td>
</tr>
<tr>
<td>Commercial use</td>
<td>33%</td>
<td>25%</td>
</tr>
<tr>
<td>Industrial Use</td>
<td>27%</td>
<td>22%</td>
</tr>
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</table>

The rates for the tangible property component remain the same with a new 2 percent bonus rate available for sites redeveloped in conformity with the goals and priorities of the brownfield opportunity area in which the site is located. Also, sites are subject to a cap on the amount of tangible property component they can generate. The cap is the lesser of:

- $35 million or three times the site preparation and groundwater component costs; or
- $45 million or six times the site preparation and groundwater component costs if the site is to be used for manufacturing.

The remediated brownfield credit for real property taxes equals 25 percent of the product of the taxpayer’s employment factor (a percentage based on the number of persons employed by the taxpayer on a qualified site) and the taxpayer’s eligible real property taxes. If the site is located in an En-Zone the credit increases to 100
percent. There is a credit limitation equal to the product of the number of full time employees at the qualified site multiplied by $10,000.

The environmental remediation insurance credit is allowed for premiums paid for environmental remediation insurance up to the lesser of $30,000 or 50 percent of the cost of the premiums.

**Estimates:** 2005: $0.0 — 2009: Minimal
**Data Source:** Bank Tax Study File
**Reliability:** Level 1

24. **Security Training Tax Credit**  
**Citation:** Section 26 and Section 1456(t)  
**Credit Type:** Refundable  
**Effective Date:** Effective for tax years beginning on or after January 1, 2005  
**Description:** Owners of commercial buildings over 500,000 square feet can receive a $3,000 credit for each security guard employed who has undergone training certified by the New York State Office of Homeland Security (OHS) and is paid a certain minimum wage. The credit is administered by OHS.  
**Estimates:** 2005: $0.0 — 2009: Minimal  
**Data Sources:** Bank Tax Study File  
**Reliability:** Level 1

25. **Fuel Cell Electricity Generating Equipment Credit**  
**Citation:** Section 1456(t)  
**Credit Type:** Non-refundable/Carryforward  
**Effective Date:** Effective for costs incurred on or after July 1, 2005  
**Description:** Taxpayers may claim a credit equal to qualified fuel cell electric generating equipment expenditures for the tax year in which the equipment is placed in service. Qualified expenditures are associated with the purchase of on-site electricity generation systems utilizing proton exchange membrane fuel cells up to 100 kilowatts of rated capacity. The maximum credit is $1,500 per generating unit.  
**Estimates:** 2005: $0.0 — 2009: Minimal  
**Data Source:** Bank Tax Study File  
**Reliability:** Level 1

**Corporate Exemptions**

Certain banks are exempt from taxation under Article 32 of the Tax Law.

26. **Exemption of Trust Companies Whose Capital Stock is Owned by Twenty or More New York Savings Banks**  
**Citation:** Section 1452(c)  
**Effective Date:** Effective for taxable years beginning on or after January 1, 1973  
**Description:** Trust companies, all of whose capital stock is owned by 20 or more savings banks organized under New York law, are exempt from the corporation franchise tax on banking corporations.  
**Estimates:** 2005: Minimal — 2009: Minimal
Data Source: Industry Data
Reliability: Level 4

27. **Exemption of Federal and State Chartered Credit Unions**

**Citation:** State Banking Law, Article 11 Section 474; 12 U.S. Code Section 474

**Effective Date:** Effective March 13, 1945

**Description:** Pursuant to Federal law and the State Banking Law, Federal and State chartered credit unions cannot be subject to tax under Article 32.

**Estimates:** 2005: $28.1 million — 2009: $15.0 million

**Data Source:** JCT estimates prorated to New York

**Reliability:** Level 4
INSURANCE TAX

This section of the report provides tax expenditure estimates for 27 separate provisions of the corporate franchise tax on insurance companies. The list of tax expenditures contained in Table 6 is based on the Tax Law as of January 1, 2009. The estimates are based on data from the 2005 tax year, the latest year for which Article 33 tax return data are available. They are also extrapolated to the 2009 tax year. The tax years refer to both the 2005 and 2009 calendar years and fiscal tax years beginning in 2005 and 2009. Total insurance tax liability for the 2005 tax year has been included to provide some perspective to the tax expenditure estimates.

It should be noted that base year numbers for 2003 through 2004, and 2009 projections may differ from the pattern of historical estimates shown for 2001 and 2002. This is due to major revisions in the Article 33 tax enacted as part of the 2003-04 State Budget. For tax years beginning on or after January 1, 2003, non-life insurance corporations are no longer subject to the income tax component of the insurance franchise tax. In addition, a “floor tax” amount has been added for life insurance corporations.

Description of Tax

Article 33 imposes a franchise tax on insurance companies. There are two components of the tax: (1) an income tax based on the higher of four bases plus a tax on subsidiary capital; and (2) a tax based on gross direct premiums written on State-located risks or residents in the State. Life insurance corporations are subject to both the income tax component and the premiums tax. Non-life insurance corporations are subject only to the tax on premiums.

The income tax component is based on one of four alternative bases. A life insurance corporation’s tax liability for this component is based on the alternative that results in the largest tax, plus an additional 0.08 percent tax on subsidiary capital allocated to New York. The four bases are:

- 7.1 percent of allocated entire net income; or
- 1.6 mill on allocated business and investment capital; or
- 9 percent of entire net income plus officers’ salaries less specified deductions; or
- a fixed dollar minimum tax of $250.

The second component of the Article 33 tax is a tax on gross premiums, less return premiums thereon, written on risks located or resident in New York. The rate of the tax on premiums varies according to the type of insurance risk covered by a premium. However, accident and health premiums are taxed at different rates dependent on the type of insurer. A 0.7 percent tax rate applies to premiums received by corporations licensed as life and health insurers, including premiums on accident and health contracts. A 2.0 percent tax rate applies to premiums written by corporations licensed as property and casualty insurers. However, a 1.75 percent tax rate applies to premiums on accident and health contracts written by property and casualty insurers.
Life insurance corporations doing business within and without the State allocate entire net income, business and investment capital, and entire net income plus officer’s salaries bases to New York based on weighted ratios of premiums and wages earned or paid in New York to those earned or paid everywhere.

In computing the Article 33 tax, life insurance corporations add the tax on gross premiums to the highest of the four alternative taxes. The total tax liability of the two components, less Empire Zone (EZ) credits, cannot be greater than 2 percent or less than 1.5 percent of taxable premiums. Taxpayers may then claim credits other than EZ credits against the total tax liability. The Article 33 tax for non-life insurance corporations is solely the tax on gross premiums, although a fixed dollar minimum tax of $250 still applies.

Many of the exclusions, deductions, modifications, allocation percentages, and credits discussed above give rise to the tax expenditures listed and estimated in this section.

**Data Sources**

The major sources of data used to compute the tax expenditure estimates under Article 33 Insurance Tax include:

- 2005 Article 33 Insurance Tax Study File — This file, compiled by the Department of Taxation and Finance, includes the tax returns of all insurance companies filing under Article 33. The file is used to simulate all tax expenditures with the exception of Federal exclusion items.

- Congressional Joint Committee on Taxation Estimates of Federal Tax Expenditures — No data are available for Federal items at the State level. Federal tax expenditure items estimated by the JCT are prorated to New York.

- Annual Statistical Tables, New York State Insurance Department.

**Methodology**

The projections of the tax expenditures from 2005 to 2009 use a variety of economic forecast variables. Projections of items under Federal exclusions from income in the Appendix were taken from JCT estimates of Federal tax expenditures and prorated to New York.

Tax expenditures whose values are less than $0.1 million are considered Minimal and are designated by an asterisk.
## INSURANCE TAX

### Table 6

2009 New York State Insurance Tax Expenditure Estimates
(2005 Total Insurance Tax Liability = $881.9 Million)
(Millions of Dollars)

<table>
<thead>
<tr>
<th>Tax Item</th>
<th>2001</th>
<th>2002</th>
<th>2003</th>
<th>2004</th>
<th>2005</th>
<th>2009</th>
<th>Level</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>New York Modifications to Federal Taxable Income</strong></td>
<td></td>
<td></td>
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<td></td>
<td></td>
</tr>
<tr>
<td>1. Exclusion of Interest, Dividends, and Capital Gains from Subsidiary Capital¹</td>
<td>4.7</td>
<td>14.8</td>
<td>0.6</td>
<td>1.2</td>
<td>2.2</td>
<td>2.3</td>
<td>1</td>
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<tr>
<td>2. Deduction of 50 Percent of Dividends from Non-Subsidiary Corporations¹</td>
<td>4.7</td>
<td>4.7</td>
<td>0.9</td>
<td>2.0</td>
<td>4.5</td>
<td>4.2</td>
<td>1</td>
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<tr>
<td><strong>Alternative Bases</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3. Exclusion of Assets Held as Reserves Under NYS Insurance Law Sections 1303, 1304, and 1305³</td>
<td>*</td>
<td>*</td>
<td>*</td>
<td>*</td>
<td>*</td>
<td>*</td>
<td>5</td>
</tr>
<tr>
<td><strong>Exclusions from Premiums Based Tax</strong></td>
<td></td>
<td></td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4. Exclusion of Annuities from the Tax on Premiums³</td>
<td>11.7</td>
<td>26.1</td>
<td>22.2</td>
<td>11.1</td>
<td>6.1</td>
<td>6.2</td>
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<tr>
<td>5. Exclusion from the Premiums Tax of Premiums Written on Certain Joint Underwriting Policies³</td>
<td>2.9</td>
<td>6.5</td>
<td>5.6</td>
<td>2.8</td>
<td>1.5</td>
<td>1.6</td>
<td>1</td>
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<tr>
<td>6. Exclusion from the Premiums Tax of Premiums Written on Marine Vessels</td>
<td>3.5</td>
<td>4.1</td>
<td>8.5</td>
<td>8.5</td>
<td>7.9</td>
<td>7.9</td>
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</tr>
<tr>
<td>7. Exclusion from the Premiums Tax of Premiums Written on Certain Reinsurance Policies</td>
<td>50.8</td>
<td>58.8</td>
<td>218.0</td>
<td>240.8</td>
<td>231.6</td>
<td>230.8</td>
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<td>8. Exclusion from the Premiums Tax for Certain Non-New York Property or Individuals</td>
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<td>N/A</td>
<td>N/A</td>
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<tr>
<td><strong>Limitation on Tax</strong></td>
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<td>9. Limitation on Tax Liability¹</td>
<td>134.7</td>
<td>143.5</td>
<td>51.0</td>
<td>128.1</td>
<td>70.9</td>
<td>63.6</td>
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<td><strong>Credits</strong></td>
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<tr>
<td>10. Fire Insurance Tax Credits - Credit for Taxes on Certain Fire Insurance Premiums</td>
<td>37.4</td>
<td>37.1</td>
<td>40.4</td>
<td>40.2</td>
<td>42.3</td>
<td>53.5</td>
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<td>11. Retaliatory Tax Credit</td>
<td>19.1</td>
<td>20.0</td>
<td>51.4</td>
<td>58.0</td>
<td>42.9</td>
<td>46.6</td>
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<tr>
<td>12. Special Additional Mortgage Recording Tax Credit</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
<td>*</td>
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<tr>
<td>13. Credit for Assessments Paid to the Life Insurance Company Guaranty Corporation³</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
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<td>14. Empire Zone (EZ) and Qualified Empire Zone Enterprise (QEZE) Credits²</td>
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<tr>
<td>Empire Zone and Zone Equivalent Area Tax Credits</td>
<td>0.0</td>
<td>0.6</td>
<td>0.8</td>
<td>2.1</td>
<td>2.4</td>
<td>3.1</td>
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<td>Qualified Empire Zone Enterprise Tax Credits</td>
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<td>0.2</td>
<td>15.0</td>
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<td>15. Credit for Employment of Persons with Disabilities</td>
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<td>0.0</td>
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<td>16. Credit for Investment in Certified Capital Companies</td>
<td>12.4</td>
<td>23.0</td>
<td>25.6</td>
<td>20.0</td>
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<td>40.0</td>
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<td>17. Credit for Transportation Improvement Contributions</td>
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<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
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<tr>
<td>18. Low-Income Housing Credit</td>
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<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
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<tr>
<td>19. Credit for Purchase of Automated External Defibrillator</td>
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<td>*</td>
<td>*</td>
<td>*</td>
<td>0.0</td>
<td>*</td>
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<tr>
<td>20. Green Buildings Credit</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
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<tr>
<td>21. Investment Tax Credit for Insurers</td>
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<td>0.0</td>
<td>0.0</td>
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<td>22. Long-Term Care Insurance Credit</td>
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<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
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<td>23. Brownfields Tax Credits</td>
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<td>--</td>
<td>--</td>
<td>0.0</td>
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<tr>
<td>24. Security Training Tax Credit</td>
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<td>--</td>
<td>--</td>
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<tr>
<td>25. Fuel Cell Electricity Generating Equipment Credit</td>
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<td>--</td>
<td>--</td>
<td>--</td>
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</table>
## INSURANCE TAX

<table>
<thead>
<tr>
<th>Tax Item</th>
<th>2001</th>
<th>2002</th>
<th>2003</th>
<th>2004</th>
<th>2005</th>
<th>2009</th>
<th>Level</th>
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<tbody>
<tr>
<td><strong>Corporate Exemptions</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>26. Exemption from Article 33 for Specific Types of Entities Engaged in an Insurance Business</td>
<td>262.5</td>
<td>246.5</td>
<td>221.3</td>
<td>224.5</td>
<td>239.4</td>
<td>276.7</td>
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<td><strong>Preferential Tax Rates</strong></td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>27. Preferential Tax Treatment for Captive Insurance Companies</td>
<td>*</td>
<td>0.9</td>
<td>4.2</td>
<td>7.7</td>
<td>9.6</td>
<td>20.0</td>
<td>2</td>
</tr>
</tbody>
</table>

1/ Tax expenditure item applies only to life insurance corporations.

2/ Prior to this year’s report, EZ and QEZE data was reported in the aggregate for those two groups, respectively. Starting with this year’s report, credit-specific amounts are available in the descriptions of each credit.

* Less than $0.1 million.

– The tax expenditure was not applicable for these years.

N/A No data available.
**New York Modifications to Federal Taxable Income**

In computing New York entire net income, modifications to Federal taxable income are provided for under Article 33 of the Tax Law. These modifications apply only to life insurance corporations.

1. **Exclusion of Interest, Dividends, and Capital Gains from Subsidiary Capital**
   
   **Citation:** Section 1503(b)(1)(A)
   
   **Effective Date:** Effective for taxable years beginning on or after January 1, 1974
   
   **Description:** In computing New York entire net income, taxpayers may subtract from Federal taxable income dividends, interest, and gains derived from subsidiary corporations that are not part of the combined filing entity.
   
   **Estimates:** 2005: $2.2 million — 2009: $2.3 million
   
   **Data Source:** Insurance Tax Study File
   
   **Reliability:** Level 1

2. **Deduction of 50 Percent of Dividends from Non-Subsidiary Corporations**
   
   **Citation:** Section 1503(b)(1)(B)
   
   **Effective Date:** Effective for taxable years beginning on or after January 1, 1974
   
   **Description:** Insurance corporations may deduct from Federal taxable income, before Federal exclusion, 50 percent of the company’s share of dividend income received from non-subsidiary corporations.
   
   **Estimates:** 2005: $4.5 million — 2009: $4.2 million
   
   **Data Source:** Insurance Tax Study File
   
   **Reliability:** Level 1

**Alternative Bases**

Under Section 1502 of Article 33 of the Tax Law, life insurance corporations must calculate the following alternative franchise taxes and the greatest one must be paid:

- 7.1 percent of allocated entire net income;
- 0.0016 of allocated business and investment capital;
- 9 percent on 30 percent of allocated entire net income plus salaries of certain and shareholders; and
- fixed dollar minimum tax of $250.

One tax expenditure item is provided for under the alternative tax on business and investment capital.
3. **Exclusion of Assets Held as Reserves Under NYS Insurance Law Sections 1303, 1304 and 1305**  
   **Citation:** State Insurance Law Sections 1303, 1304, and 1305; Tax Law Section 1500(1)(j)  
   **Effective Date:** Effective for taxable years beginning on or after January 1, 1974  
   **Description:** Insurance corporations may deduct loss or claim reserves and unearned premium reserves (as specified in the Insurance Law) from the definition of business capital and investment capital for purposes of computing tax liability under the capital based tax.  
   **Estimates:** 2005: Minimal — 2009: Minimal  
   **Data Source:** Insurance Tax Study File, Industry Data  
   **Reliability:** Level 4

**Exclusions from Premiums Based Tax**

The premiums based tax excludes premiums from several types of insurance.

4. **Exclusion of Annuities from the Tax on Premiums**  
   **Citation:** Section 1510(c)(1)  
   **Effective Date:** Effective for taxable years beginning on or after January 1, 1974  
   **Description:** The premiums tax base excludes annuities.  
   **Estimates:** 2005: $6.1 million — 2009: $6.2 million  
   **Data Source:** Insurance Study File  
   **Reliability:** Level 1

5. **Exclusion from the Premiums Tax of Premiums Written on Certain Joint Underwriting Policies**  
   **Citation:** Section 1510(c)(2)  
   **Effective Date:** Effective for taxable years beginning on or after January 1, 1974  
   **Description:** The premiums-based tax does not include premiums on joint underwriting of group health insurance for persons aged 65 and over.  
   **Estimates:** 2005: $1.5 million — 2009: $1.6 million  
   **Data Source:** Insurance Study File  
   **Reliability:** Level 1

6. **Exclusion from the Premiums Tax of Premiums Written on Marine Vessels**  
   **Citation:** Section 1510(c)(2)  
   **Effective Date:** Effective for taxable years beginning on or after January 1, 1974  
   **Description:** The base of the premiums-based tax does not include premiums for insurance upon marine vessels, freights or disbursements or upon personal property therein.  
   **Estimates:** 2005: $7.9 million — 2009: $7.9 million  
   **Data Source:** Insurance Study File  
   **Reliability:** Level 1
7. **Exclusion from the Premiums Tax of Premiums Written on Certain Reinsurance Policies**
   
   **Citation:** Section 1510(c)(3)(A-B)
   
   **Effective Date:** Effective for taxable years beginning on or after January 1, 1974
   
   **Description:** The premiums-based tax does not include premiums received by way of reinsurance from corporations or other insurers authorized to transact business in this state. It also does not include premiums received by way of reinsurance from corporations or other insurers not authorized to transact business in this state if such premiums are subject to the Excess Line Tax imposed under the Insurance Law.
   
   **Estimates:** 2005: $231.6 million — 2009: $230.8 million
   
   **Data Source:** Insurance Study File
   
   **Reliability:** Level 1

8. **Exclusion from the Premiums Tax for Certain Non-New York Property or Individuals**
   
   **Citation:** Section 1512(b)(1)-(3)
   
   **Effective Date:** Effective for taxable years beginning on or after January 1, 1974 (Section 1512(b)(3) effective for taxable years beginning on or after January 1, 1978)
   
   **Description:** The tax imposed on premiums does not apply to premiums from:
   
   - Property, risks, or residents located outside of New York written by nonprofit life or fire insurance companies.
   - Insurance risks on residents outside of the State of New York written by federally exempt life insurance companies organized by nonprofit voluntary employees’ beneficiary associations.
   
   **Estimate:** No data available
   
   **Reliability:** Level 5

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**Limitation on Tax**

Article 33 provides for a maximum tax liability or “cap” of 2 percent for life insurance corporations. The total tax before credits may not exceed this amount. Taxpayers may apply all insurance corporation tax credits, except the Empire Zone wage tax credit and the Empire Zone capital corporation credit, to reduce the tax as determined by the “cap.”

9. **Limitation on Tax Liability**
   
   **Citation:** Section 1505
   
   **Effective Date:** Effective for taxable years beginning on or after January 1, 1977
   
   **Description:** Article 33 limits the total tax liability of a life insurance corporation. Effective for taxable years beginning on or after January 1, 1998, the limitation, or “cap,” equals 2.0 percent of gross premiums for life insurers. An insurance corporation’s tax liability equals the lower of (1) the tax determined under the cap, or (2) the tax determined on the highest of four alternative bases, plus the taxes on subsidiary capital and premiums bases. Special rules apply to taxpayers claiming Empire Zone (EZ) or Zone Equivalent Area (ZEA) credits.
   
   **Estimates:** 2005: $70.9 million — 2009: $63.6 million
   
   **Data Source:** Insurance Tax Study File
   
   **Reliability:** Level 1


**Credits**

Credits are amounts, enumerated by Article 33 of the New York State Tax Law, which insurance corporations may subtract from their calculated New York tax liability. The Empire Zone Wage Tax Credit and the Empire Zone Capital Credit may not be utilized by life insurance corporations to reduce the tax in instances where the tax is based on the limitation (or cap). Article 33 credits are available to both life and non-life insurance corporations unless otherwise noted.

10. **Fire Insurance Tax Credits — Credit for Taxes on Certain Fire Insurance Premiums**

   **Citation:** Section 1511(a)
   **Credit Type:** Non-refundable/Non-Carryforward
   **Effective Date:** Effective for taxable years beginning on or after January 1, 1974
   **Description:** A credit is allowed for additional taxes on premiums written by foreign or alien corporations for any insurance against loss or damage by fire, paid by foreign and alien fire insurance companies and foreign mutual fire insurance companies. Such taxes are imposed under the Insurance Law and under the charters of the cities of Buffalo and New York. Taxpayers must have paid or accrued the taxes during the tax year covered by the return.
   **Estimates:** 2005: $42.3 million — 2009: $53.5 million
   **Data Source:** Insurance Tax Study File
   **Reliability:** Level 1

11. **Retaliatory Tax Credit**

   **Citation:** Section 1511(c)
   **Credit Type:** Refundable
   **Effective Date:** Effective for taxable years beginning on or after January 1, 1974
   **Description:** Taxpayers may claim a credit for up to 90 percent of any retaliatory taxes paid to other states by New York domiciled or organized insurers as a result of New York State imposed taxes on insurers domiciled or organized in those other states.
   **Estimates:** 2005: $42.9 million — 2009: $46.6 million
   **Data Source:** Insurance Tax Study File
   **Reliability:** Level 1

12. **Special Additional Mortgage Recording Tax Credit**

   **Citation:** Section 1511(e)
   **Credit Type:** Carryforward/Refundable for residential mortgages only
   **Effective Date:** Effective for taxable years beginning after December 31, 1978
   **Description:** An insurance corporation may claim a credit which is equal in amount to the special additional mortgage recording tax paid on mortgages recorded on or after January 1, 1979, on property which is located within New York. Certain mortgages on property in a Metropolitan Commuter Transportation District or Erie County are ineligible for the credit.
   **Estimates:** 2005: $0.0 — 2009: Minimal
   **Data Source:** Insurance Tax Study File
   **Reliability:** Level 1
13. Credit for Assessments Paid to the Life Insurance Company Guaranty Corporation

Citation: Insurance Law Section 7712(a)(b); Tax Law Section 1511(f)
Credit Type: Non-refundable/Carryforward
Effective Date: Effective for taxable years beginning after December 31, 1986
Description: Life insurance corporations may claim a tax credit for a portion of the cost of assessments paid to the life insurance company guaranty corporation in prior years. The maximum credit allowed to all life insurance companies for a particular year is limited to $40 million or 40 percent of the total tax liability of all such companies.
Estimates: 2005: $0.0 — 2009: $0.0
Data Source: State Insurance Department
Reliability: Level 4

14. Empire Zone (EZ) and Qualified Empire Zone Enterprise (QEZE) Tax Credits

Empire Zone and Zone Equivalent Area Tax Credits

a. EZ and Zone Equivalent Area Wage Tax Credit

Citation: Section 1511(g)
Credit Type: 50% refundable to new businesses only
Effective Date: Effective for tax years beginning on or after January 1, 1986
Description: A taxpayer may claim a wage tax credit for doing business and creating full-time jobs in Empire Zones (EZ-WTC). The wage tax credit has two components. The credit equals the product of the average number of targeted EZ employees receiving EZ wages multiplied by $3,000. The corresponding credit amount for other employees is $1,500. Taxpayers certified in Investment Zones may claim an additional $500 for each employee paid over $40,000 in wages. Taxpayers employing individuals in areas that met EZ eligibility criteria but were not so designated — Zone Equivalent Areas (ZEAs) — may take a credit for ZEA wages paid for full-time employment in jobs created in the ZEA. The ZEA credit expired in 2004, but taxpayers are still allowed to use credit earned prior to expiration. The total wage tax credit used in any tax year cannot exceed 50 percent of tax due before credits. The EZ-WTC and the ZEA-WTC are available to a taxpayer for five years.
Estimates: 2005: $2.4 million — 2009: $3.1 million
Data Source: Insurance Tax Study File
Reliability: Level 1

b. EZ Capital Credit

Citation: Section 1511(h)
Credit Type: Non-refundable/Carryforward
Effective Date: Effective for tax years beginning on or after January 1, 1986
Description: Taxpayers may qualify for a credit for direct equity investments in certified zone businesses and contributions to community development projects (EZ capital credit). The credit equals 25 percent of the sum of each type of investment. The maximum credit per taxpayer is $100,000 for each investment
type for an aggregate limit of $200,000 and cannot exceed one half of the
taxpayer’s pre-credit tax. Taxpayers may carry unused credits forward
definitely.

**Estimates:** 2005: $0.0 — 2009: Minimal  
**Data Source:** Insurance Tax Study File  
**Reliability:** Level 1

**Qualified Empire Zone Enterprise (QEZE) Credits**

c. **QEZE Real Property Tax Credit**  
**Citation:** Sections 14, 15, 1511(r)  
**Credit Type:** Refundable  
**Effective Date:** Effective for tax years beginning on or after January 1, 2001  
**Description:** For taxpayers certified prior to April 1, 2005, the QEZE real property tax credit (RPTC) is the product of three factors. The benefit period factor is 1.0 in the first ten years of certification, declining by 0.2 each year thereafter. The employment increase factor is based upon the QEZE’s job growth. The final factor is the QEZE’s real property taxes for the current tax year.

For taxpayers certified on or after April 1, 2005 and located in an Investment Zone (IZ), the credit equals 25 percent of the wages and health and retirement benefits of net new employees. Taxpayers located in a Development Zone (DZ) use the same formula but include an additional factor, the DZ employment increase factor (EIF), scaled to reward greater job increases. The credit can exceed these amounts if the capital investment limitation is greater, but the credit is capped at the amount of real property taxes.

The QEZE RPTC may not be used against the fixed dollar minimum tax but is fully refundable.  
**Estimates:** 2005: $0.1 million — 2009: $0.1 million  
**Data Source:** Insurance Tax Study File  
**Reliability:** Level 1

d. **QEZE Tax Reduction Credit**  
**Citation:** Sections 14, 16, 1511(s)  
**Credit Type:** Non-refundable/Non-carryforward  
**Effective Date:** Effective for tax years beginning on or after January 1, 2001  
**Description:** The QEZE tax reduction credit is the product of four factors: the benefit period factor, the employment increase factor, the zone allocation factor, and the tax factor. The first two factors are discussed above. The Zone allocation factor measures the QEZE’s economic presence in the zone. The tax factor is the greater of the QEZE’s tax on the ENI or AMT bases. The tax reduction credit cannot be applied against the fixed dollar minimum tax.  
**Estimates:** 2005: $18.1 million — 2009: $22.0 million  
**Data Source:** Insurance Tax Study File  
**Reliability:** Level 1
15. **Credit for Employment of Persons with Disabilities**  
   **Citation:** Section 1511(j)  
   **Credit Type:** Non-refundable/Carryforward  
   **Effective Date:** Effective for tax years beginning on or after January 1, 1998, with respect to employees who begin work on or after January 1, 1997  
   **Description:** Employers who employ individuals with disabilities may claim a credit for a portion of wages paid to such individuals. The credit equals 35 percent of the first $6,000 of first year wages paid to the disabled employee (a maximum of $2,100 per employee). However, if the first year’s wages qualify for the Federal work opportunity tax credit, the New York credit will apply to second year wages.

   To become eligible for the State credit, the disabled employee must work for the employer on a full time basis for at least 180 days or 400 hours, and must be certified as disabled by the State Education Department. Visually handicapped individuals may receive certification from the appropriate agency responsible for vocational rehabilitation of the blind and visually impaired.

   **Estimates:** 2005: $0.0 — 2009: Minimal  
   **Data Source:** Insurance Tax Study File  
   **Reliability:** Level 1

16. **Credit for Investment in Certified Capital Companies**  
   **Citation:** Section 1511(k)  
   **Credit Type:** Non-refundable/Carryforward  
   **Effective Date:** Effective for tax years beginning after 1998, although the credit may be earned before 1999; the credit has been expanded four times since its enactment, to a combined statewide cap for all four programs of $400 million, effective January 1, 2007  
   **Description:** Under the three programs, taxpayers may claim a credit for 100 percent of the amount invested in certified capital companies (CAPCOs). The credit can be claimed over 10 years, at a rate of 10 percent per year. The combined statewide cap is $400 million on the total amount of investments for which credits may be claimed. The total for all four programs may not exceed $40 million in any year.

   **Estimates:** 2005: $25.7 million — 2009: $40.0 million  
   **Data Source:** Insurance Tax Study File  
   **Reliability:** Level 1

17. **Credit for Transportation Improvement Contributions**  
   **Citation:** Section 1511(p)  
   **Credit Type:** Refundable  
   **Effective Date:** Effective for tax years beginning on or after January 1, 2000  
   **Description:** The taxpayer must make a certified contribution of at least $10 million to a qualified transportation improvement project in a prior tax year. The projects must enhance a qualified business facility, and may include the construction or improvement of transportation infrastructure and related facilities and systems, including bridges, ramps, highways, and mass transit facilities. In addition, the taxpayer must create, by the third full tax year after the tax year during which the contribution was made, more than 1,000 jobs in connection with the qualified
business facility. The credit equals 6 percent of the taxpayer’s increased qualified
business facility payroll for the tax year. If after the third full tax year after the
contribution is made the employment increase test is not met, then there is a
recapture of the credit. The law applies to contributions made on or after January 1,
2000.

**Estimates:** 2005: $0.0 — 2009: Minimal
**Data Source:** Insurance Tax Study File
**Reliability:** Level 1

18. **Low-Income Housing Credit**

**Citation:** Section 1511(n)

**Credit Type:** Non-refundable/Carryforward

**Effective Date:** Effective for tax years beginning on or after January 1, 2000, with
respect to commitments for construction of low-income housing agreed upon on or
after May 15, 2000

**Description:** The “New York State Low-Income Housing Tax Credit Program,”
based on the existing Federal program, requires an agreement between the taxpayer
and the commissioner of the New York State Division of Housing and Community
Renewal for a long-term commitment to low-income housing. The amount of the
credit depends on the applicable percentage of the qualified basis of each low-income
building. The credit amount allocated is allowed as a credit against tax for 10 tax
years. Unused credits may be carried forward indefinitely. The total amount of
credit available is $200 million, or $20 million each year.

**Estimates:** 2005: $0.0 — 2009: Minimal

**Data Source:** Insurance Tax Study File

**Reliability:** Level 1

19. **Credit for Purchase of Automated External Defibrillator**

**Citation:** Section 1511(l)

**Credit Type:** Non-refundable/Non-carryforward

**Effective Date:** Effective for tax years beginning on or after January 1, 2001

**Description:** Taxpayers who purchase an automated external defibrillator can
receive a credit equal to the cost of each unit, not exceeding $500 for each purchase.

**Estimates:** 2005: $0.0 — 2009: Minimal

**Data Source:** Insurance Tax Study File

**Reliability:** Level 1

20. **Green Building Credit**

**Citation:** Section 1511(o)

**Credit Type:** Non-refundable/Carryforward

**Effective Date:** Effective for tax years beginning on or after January 1, 2001

**Description:** The credit consists of several components which provide incentives for
the purchase of recyclable building materials and other environmentally preferable
tangible personal property. Other components apply to the purchase of fuel cells,
photovoltaic modules, and environmentally sensitive non-ozone depleting
refrigerants. Phase I of the credit applies to costs incurred on or after June 1, 1999,
for property placed in service or that has received a final certificate of occupancy in
tax years from January 1, 2001 to 2004. Phase II of the program begins in 2005 tax
year. An additional $25 million in total credit may be issued, but the amount on any one credit certificate is limited to $2 million.

**Estimates:** 2005: $0.0 — 2009: Minimal

**Data Source:** Insurance Tax Study File

**Reliability:** Level 1

21. **Investment Tax Credit for Insurers**

**Citation:** Section 1511(q)

**Credit Type:** Refundable to new businesses only

**Effective Date:** Available for property placed in service between January 1, 2002 and October 1, 2011

**Description:** An insurance company which is a securities and commodities broker or regulated investment advisor can claim an investment tax credit (ITC) for tangible personal property used in the course of its broker/dealer activities. The credit also extends to taxpayers that lease property to an affiliated broker/dealer. The property must be depreciable and have a useful life of four years or more. The taxpayer must have substantially all of the employees using the qualified property located in New York. The credit may be claimed at 5 percent for the first $350 million of qualified investment expenditures, and 4 percent for expenditures over $350 million. The credit applies to property placed in service between January 1, 2002 and October 1, 2011. To be eligible for the credit, a taxpayer must satisfy an annual employment test that measures the taxpayer’s employment in New York State in the current tax year against one of three base period standards.

**Estimates:** 2005: $0.0 — 2009: Minimal

**Data Source:** Insurance Tax Study File

**Reliability:** Level 1

22. **Long-Term Care Insurance Credit**

**Citation:** Section 1511(m)

**Credit Type:** Non-refundable/Carryforward

**Effective Date:** Effective for taxable years beginning on or after January 1, 2002

**Description:** Taxpayers may claim a credit for 20 percent of the premiums paid for a long-term care insurance policy during the taxable year. To qualify for the credit, the long-term care insurance policy purchased by the taxpayer must be one approved by the Superintendent of Insurance. Amounts in excess of tax liability may be carried over to future tax years.

**Estimates:** 2005: $0.0 — 2009: Minimal

**Data Source:** Insurance Tax Study File

**Reliability:** Level 1

23. **Brownfields Tax Credits**

**Citation:** Sections 21, 22, 23, 1511 (u)(v)(w)

**Credit Type:** Refundable

**Effective Date:** Effective for tax years beginning on or after April 1, 2005

**Description:** Three refundable tax credits are available to taxpayers who remediate a site under the Brownfield Cleanup Program.
The brownfield redevelopment tax credit consists of three credit components relating to costs associated with: site preparation; tangible property; and on-site groundwater remediation. For sites accepted into the Brownfield Cleanup Program (BCP) prior to June 23, 2008, the credit equals 12 percent of costs associated with each component. The credit increases by two percent if the site is remediated to a Track 1 cleanup level (determined by the Department of Environmental Conservation), and by another eight percent if at least one half of the site is located in an Environmental Zone (En-Zone). An En-Zone is an area designated by the Commissioner of Economic Development and, as of the 2000 census, has a poverty rate of at least 20 percent and an unemployment rate of at least 1 ¼ times the statewide unemployment rate, or areas that have a poverty rate of at least two times the poverty rate for the county in which the data relate provided the site was subject to a cleanup agreement before September 1, 2010.

Sites accepted into the BCP after June 23, 2008 are subject to a different credit calculation for the redevelopment credit. The site preparation and groundwater remediation component rates are as follows:

<table>
<thead>
<tr>
<th>Cleanup Standard</th>
<th>Rate</th>
<th>Track 4</th>
</tr>
</thead>
<tbody>
<tr>
<td>Soil cleanup for unrestricted use; protection of groundwater/ecological resources</td>
<td>50%</td>
<td>n/a</td>
</tr>
<tr>
<td>Residential use</td>
<td>40%</td>
<td>28%</td>
</tr>
<tr>
<td>Commercial use</td>
<td>33%</td>
<td>25%</td>
</tr>
<tr>
<td>Industrial Use</td>
<td>27%</td>
<td>22%</td>
</tr>
</tbody>
</table>

The rates for the tangible property component remain the same with a new 2 percent bonus rate available for sites redeveloped in conformity with the goals and priorities of the brownfield opportunity area in which the site is located. Also, sites are subject to a cap on the amount of tangible property component they can generate. The cap is the lesser of:

- $35 million or three times the site preparation and groundwater component costs; or
- $45 million or six times the site preparation and groundwater component costs if the site is to be used for manufacturing.

The remediated brownfield credit for real property taxes equals 25 percent of the product of the taxpayer’s employment factor (a percentage based on the number of persons employed by the taxpayer on a qualified site) and the taxpayer’s eligible real property taxes. If the site is located in an En-Zone the credit increases to 100 percent. There is a credit limitation equal to the product of the number of full time employees at the qualified site multiplied by $10,000.

The environmental remediation insurance credit is allowed for premiums paid for environmental remediation insurance up to the lesser of $30,000 or 50 percent of the cost of the premiums.

**Estimates:** 2005: $0.0 — 2009: Minimal

**Data Source:** Insurance Tax Study File
24. **Security Training Tax Credit**  
**Citation:** Section 26 and Section 1511(x)  
**Credit Type:** Refundable  
**Effective Date:** Effective for tax years beginning on or after January 1, 2005  
**Description:** Owners of commercial buildings over 500,000 square feet can receive a $3,000 credit for each security guard employed who has undergone training certified by the New York State Office of Homeland Security (OHS) and is paid a certain minimum wage. The credit is administered by OHS and is refundable.  
**Estimates:** 2005: $0.0 - 2009: Minimal  
**Data Sources:** Insurance Tax Study File  
**Reliability:** Level 1

25. **Fuel Cell Electricity Generating Equipment Credit**  
**Citation:** Section 1511(x)  
**Credit Type:** Non-refundable/Carryforward  
**Effective Date:** Effective for costs incurred on or after July 1, 2005  
**Description:** Taxpayers may claim a credit equal to qualified fuel cell electric generating equipment expenditures for the tax year in which the equipment is placed in service. Qualified expenditures are associated with the purchase of on-site electricity generation systems utilizing proton exchange membrane fuel cells up to 100 kilowatts of rated capacity. The maximum credit is $1,500 per generating unit.  
**Estimates:** 2005: $0.0 — 2009: Minimal  
**Data Source:** Insurance Tax Study File  
**Reliability:** Level 1

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**Corporate Exemptions**

Article 33 of the Tax Law does not apply to several types of entities which may be engaged in an insurance business. Several additional types of entities are exempt only from the premiums tax.

26. **Exemption from Article 33 for Specific Types of Entities Engaged in an Insurance Business**  
**Citation:** Section 1512(a)(1)-(8), (c)  
**Effective Date:** Effective for taxable years beginning on or after January 1, 1974 (Sections 1512(a)(8) and 1512 (c) effective for taxable years beginning on or after January 1, 1978)  
**Description:** The corporate franchise tax on insurance does not apply to several types of entities which may be engaged in an insurance business. Among the exempt entities are:

- Charitable, religious, missionary, educational, and philanthropic non-stock corporations. (1512(a)(2))
- Retirement systems or pension funds engaged solely in an annuity business. (1512(a)(3))
- Nonprofit medical expense indemnity or hospital service corporations. (1512(a)(4))
INSURANCE TAX

- Incorporated or unincorporated fraternal benefit societies. (1512(a)(5))
- Corporations for the insurance of domestic animals on a cooperative plan. (1512(a)(6))
- A town or county cooperative insurance corporation exempt from tax under Section 187 of the Tax Law as it existed prior to 1974. (1512(a)(7))
- Not-for-profit voluntary employees’ beneficiary associations exempted from Federal income tax the members of which are employees (or beneficiaries or dependent of employees) of a single employer. (1512(a)(8))
- Any nonprofit property/casualty insurance company organized pursuant to Section 6703 of the Insurance Law (1512(a)(9))
- Entities conducting insurance business as a member of the New York Insurance Exchange. (1512 (c))

Estimates: 2005: $239.4 million — 2009: $276.7 million
Data Source: New York State Insurance Department Aggregate Data.
Reliability: Level 4

Preferential Tax Rates

27. Preferential Tax Treatment for Captive Insurance Companies
Citation: Section 1502-b
Effective Date: Effective for tax years beginning on or after January 1, 1998
Description: Captive insurers are subject to a special premiums tax at lower rates than the premiums tax that applies to other insurers. The tax imposed on captives equals the greater of the sum of the tax imposed on gross direct premiums and the tax imposed on assumed reinsurance premiums, or $5,000. The tax rates that apply to gross direct premiums and assumed reinsurance premiums will decrease as the amount of premiums subject to tax increases, with the highest rate equaling 0.4 percent.
Data Source: Captive Tax Return Data
Reliability: Level 2
CORPORATION TAX

This section of the report provides descriptions of 56 separate tax expenditure provisions of the Article 9 tax. The list of tax expenditures is based on the Tax Law as of January 1, 2009. Total tax liability of Article 9 has been included to provide perspective.

Description of Tax

Article 9 of the Tax Law imposes initial taxes and annual fees on domestic and foreign corporations. It also imposes gross receipts-based taxes on a variety of specialized businesses. The temporary Metropolitan Transit Authority business surcharge applies, based on the taxpayer’s business activities in the Metropolitan Commuter Transportation District (MCTD).

Section 180 imposes an organization tax, at a rate of 1/20th of 1 percent, on the total amount of the par value of stock authorized to be issued by domestic corporations. The tax rate on shares without par value is five cents per share. The tax also applies to any subsequent change in authorized stock or capital structure.

Section 181.1 imposes a license fee on foreign (out-of-state) corporations (but not most insurance corporations or corporations taxed under separate Articles). The rate is the same as for the organization tax but only applies to registered out-of-state corporations exercising a franchise or carrying on business in New York State.

Section 181.2 of the Tax Law requires an additional annual maintenance fee of $300 from all foreign corporations, including S corporations (but not most insurance corporations or certain banking corporations). Foreign corporations may credit the maintenance fee against any tax due under Articles 9 or 9-A and against taxes paid under other Articles.

Section 183 of the Tax Law imposes a franchise tax on transportation and transmission companies and associations (excluding aviation companies which are taxable under Article 9-A) at the highest of three alternatives. Businesses must pay 1.5 mills on each dollar of net value of their issued capital stock in New York State. However, if the dividends paid on their capital stock are 6 percent or more, the tax rate is 0.375 mills per dollar of par value for each 1 percent of dividends paid. The third alternative is a fixed minimum of $75. Effective January 1998, trucking and railroad companies previously taxable under Section 183 became taxable under Article 9-A unless an election had been made to remain under Article 9. Effective January 2000, gas pipelines became taxable under Article 9-A.

Section 184 imposes an additional franchise tax on transportation and transmission corporations and associations. The rate was 0.6 percent on gross earnings for trucking companies and railroads and 0.75 percent on gross earnings from all sources within New York for other such corporations. The rate for all companies subject to Section 184 dropped to 3/8 percent as of July 1, 2000. Beginning in 1995, Section 184 no longer applies to inter-exchange carriers, but applies only to those telecommunications corporations or associations principally engaged in a local telephone business. Companies principally engaged in long distance services are excluded from the tax. In addition, the law provided two exclusions to equalize the tax treatment of telecommunications services provided by local carriers, which remain subject to the Section 184 tax, and inter-exchange carriers. Excluded from Section 184 are receipts from sales for ultimate consumption from interLATA, interstate, or...
The franchise tax on agricultural cooperatives imposed by Section 185 is the highest of three alternatives. The first is a tax at 1 mill per dollar on the value of issued capital stock allocated to New York. The second alternative is a tax at a rate based on dividends of 6 percent or more, paid on the value of issued capital stock allocated to New York. A $10 minimum tax is the other alternative.

Section 186, which was repealed effective January 1, 2000, provided for a franchise tax on waterworks companies, gas companies, electric or steam heating, lighting, and power companies. The tax was imposed at a rate of 3/4 of 1 percent on gross earnings and 4 ½ percent on the amount of dividends paid which exceeded 4 percent of the amount of the taxpayer’s paid-in capital employed in New York State. The minimum tax alternative of $125 applied, but only in case and to the extent that the tax computed under the primary method was less than $125. Energy and water companies formerly taxable under this Section are now taxable under Article 9-A. However, a company may elect to remain a continuing Section 186 taxpayer, and be subject to the tax as it existed in 1999, if certain conditions apply.

Section 186-a provides for a gross receipts tax on the furnishing of utility services. A utility is defined as any seller of gas, electricity, steam, water, or refrigeration. The tax is imposed on receipts from transportation, transmission, distribution, or delivery of energy for residential customers at a rate of 2.0 percent. Utilities that provide telephone or telegraph services which are subject to the supervision of the Public Service Commission pay the tax on their gross receipts not derived from the sale of telecommunications services at a rate of 2.5 percent. Telecommunications service receipts are taxable under Section 186-e.

For tax years in the History portion of the following Table 7, the tax rate was reduced to 2.5 percent effective January 1, 2000. The tax is now imposed on receipts from transportation, transmissions, distribution, or delivery of energy for residential customers at a rate of 2.0 percent. For taxable years beginning on or after January 1, 2000 separate additional rate reduction schedules are applied to receipts from the sale of an energy commodity and to receipts from charges for the transportation, transmission, distribution, or delivery of energy, as follows:

<table>
<thead>
<tr>
<th>Calendar Year</th>
<th>2000</th>
<th>2001</th>
<th>2002</th>
<th>2003</th>
<th>2004</th>
<th>2005 and After</th>
</tr>
</thead>
<tbody>
<tr>
<td>Commodity Rate</td>
<td>2.1%</td>
<td>2.0%</td>
<td>1.9%</td>
<td>0.85%</td>
<td>0.4%</td>
<td>0%</td>
</tr>
<tr>
<td>T&amp;D Rate</td>
<td>2.5%</td>
<td>2.45%</td>
<td>2.4%</td>
<td>2.25%</td>
<td>2.125%</td>
<td>2.0%</td>
</tr>
</tbody>
</table>

Section 186-e provides for an excise tax on telecommunications services at a rate of 2.5 percent on the gross receipts of all providers of telecommunications services. The tax applies to gross receipts from all intrastate services and interstate and international services that either originate or terminate in New York and are billed to a service address in the State.
Providers of mobile telecommunication services source gross receipts to their customer's place of primary use.

Most of the revenue from the Article 9 tax resulted from the gross receipts-based taxes (Sections 184, 186, 186-a and 186-e). Section 186 was repealed effective January 1, 2000. Tax expenditures include the allowance of credits against the tax. In addition, tax expenditures result from the exemption of some businesses from the gross receipts taxes.

**Data Sources**

The major source of data used to compute the tax expenditure estimates under Article 9 is the 2004-2005 Business Tax Files. This is an unverified file of all taxpayers filing a return under Article 9.

**Methodology**

The projections of the tax expenditures from 2005 to 2009 use a variety of economic forecast variables. The expenditure estimates were computed using historical trends.

Tax expenditures whose values are less than $0.1 million are considered Minimal and are designated by an asterisk.
## CORPORATION TAX

**Table 7**  
2009 New York State Corporation and Utilities (Article 9) Tax Expenditure Estimates  
(2005 Corporation and Utilities Tax Liability = $619.0 Million)  
(Millions of Dollars)

<table>
<thead>
<tr>
<th>Tax Item</th>
<th>History</th>
<th>Forecast</th>
<th>Reliability</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2001</td>
<td>2002</td>
<td>2003</td>
</tr>
<tr>
<td><strong>Section 181 - License and Maintenance Fees on Foreign Corporations</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>New York Modifications</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1. Certain Banking and Insurance Companies</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td><strong>Section 183 - Franchise Tax on Transportation and Transmission Corporations and Associations</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Credits</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2. Special Additional Mortgage Recording Tax Credit</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
</tr>
<tr>
<td>3. Credit for Employment of Persons with Disabilities</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
</tr>
<tr>
<td>4. Green Building Credit</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
</tr>
<tr>
<td>5. Credit for Transportation Improvement Contributions</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
</tr>
<tr>
<td>6. Long-Term Care Insurance Credit</td>
<td>--</td>
<td>0.0</td>
<td>0.0</td>
</tr>
<tr>
<td>7. Brownfields Tax Credits</td>
<td>--</td>
<td>--</td>
<td>--</td>
</tr>
<tr>
<td>8. Alternative Fuels Credit</td>
<td>--</td>
<td>--</td>
<td>--</td>
</tr>
<tr>
<td>9. Fuel Cell Electricity Generating Equipment Credit</td>
<td>--</td>
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<td>--</td>
</tr>
<tr>
<td>10. Security Training Credit</td>
<td>--</td>
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<td>--</td>
</tr>
<tr>
<td>11. Biofuel Production Credit</td>
<td>--</td>
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<td>--</td>
</tr>
<tr>
<td><strong>Corporate Exemptions</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>12. Ferry Companies</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>13. Taxicabs and Omnibuses</td>
<td>*</td>
<td>*</td>
<td>*</td>
</tr>
<tr>
<td>14. Railroads and Vessels Engaged in Interstate or Foreign Commerce</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>15. Corporations Principally Engaged in Providing Telecommunications for Air Safety and Navigation Purposes</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td><strong>Section 184 - Additional Franchise Tax on Transportation and Transmission Corporations and Associations</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>New York Modifications to Gross Income</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>16. Exclusion of Interstate and Foreign Income</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>17. Exclusion of Receipts from InterLATA, Interstate, and International Telephone Services</td>
<td>7.8</td>
<td>2.8</td>
<td>3.5</td>
</tr>
<tr>
<td>18. Exclusion of Thirty Percent of Receipts from IntraLATA Toll Telephone Services</td>
<td>2.3</td>
<td>2.6</td>
<td>3.2</td>
</tr>
<tr>
<td><strong>Credits</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>19. Special Additional Mortgage Recording Tax Credit</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
</tr>
<tr>
<td>20. Credit for Employment of Persons with Disabilities</td>
<td>*</td>
<td>*</td>
<td>0.0</td>
</tr>
<tr>
<td>21. Green Building Credit</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
</tr>
<tr>
<td>22. Credit for Transportation Improvement Contributions</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
</tr>
<tr>
<td>23. Long-Term Care Insurance Credit</td>
<td>--</td>
<td>--</td>
<td>0.0</td>
</tr>
<tr>
<td>24. Brownfields Tax Credits</td>
<td>--</td>
<td>--</td>
<td>--</td>
</tr>
<tr>
<td>25. Alternative Fuels Credit</td>
<td>--</td>
<td>--</td>
<td>0.0</td>
</tr>
</tbody>
</table>
## CORPORATION TAX

### Tax Item

<table>
<thead>
<tr>
<th>Tax Item</th>
<th>History</th>
<th>Forecast</th>
<th>Reliability</th>
</tr>
</thead>
<tbody>
<tr>
<td>26. Fuel Cell Electricity Generating Credit</td>
<td>--</td>
<td>--</td>
<td>--</td>
</tr>
<tr>
<td>27. Security Training Credit</td>
<td>--</td>
<td>--</td>
<td>--</td>
</tr>
</tbody>
</table>

### Corporate Exemptions

<table>
<thead>
<tr>
<th>Tax Item</th>
<th>History</th>
<th>Forecast</th>
<th>Reliability</th>
</tr>
</thead>
<tbody>
<tr>
<td>28. Foreign Commerce</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>29. Ferry Companies</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>30. Railroad Leasing</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>31. Foreign Taxicabs and Omnibuses</td>
<td>*</td>
<td>*</td>
<td>*</td>
</tr>
<tr>
<td>32. Corporations Principally Engaged in Providing Telecommunications for Air Safety and Navigation Purposes</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
</tbody>
</table>

### Section 185 - Franchise Tax on Farmers, Fruit Growers, and Other Like Agricultural Corporations Organized and Operated on a Cooperative Basis

#### Credits

<table>
<thead>
<tr>
<th>Tax Item</th>
<th>History</th>
<th>Forecast</th>
<th>Reliability</th>
</tr>
</thead>
<tbody>
<tr>
<td>33. Special Additional Mortgage Recording Tax Credit</td>
<td>0.0</td>
<td>0.0</td>
<td>*</td>
</tr>
<tr>
<td>34. Credit for Employment of Persons with Disabilities</td>
<td>0.0</td>
<td>0.0</td>
<td>*</td>
</tr>
<tr>
<td>35. Green Building Credit</td>
<td>0.0</td>
<td>0.0</td>
<td>*</td>
</tr>
<tr>
<td>36. Credit for Transportation Improvement Contributions</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
</tr>
<tr>
<td>37. Long-Term Care Insurance Credit</td>
<td>--</td>
<td>--</td>
<td>0.0</td>
</tr>
<tr>
<td>38. Brownfields Tax Credits</td>
<td>--</td>
<td>--</td>
<td>0.0</td>
</tr>
<tr>
<td>39. Alternative Fuels Credit</td>
<td>--</td>
<td>0.0</td>
<td>*</td>
</tr>
</tbody>
</table>

### Section 186 – Franchise Tax on Water-Works Companies, Gas Companies, and Electric or Steam Heating, Lighting, and Power Companies

#### Credits

<table>
<thead>
<tr>
<th>Tax Item</th>
<th>History</th>
<th>Forecast</th>
<th>Reliability</th>
</tr>
</thead>
<tbody>
<tr>
<td>40. Empire Zone EZ) and Qualified Empire zone Enterprise (QEZE) Credits</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Empire Zone and Zone Equivalent Area Tax Credits</td>
<td>--</td>
<td>--</td>
<td>0.0</td>
</tr>
<tr>
<td>Qualified Empire Zone Enterprise Tax Credit</td>
<td>--</td>
<td>--</td>
<td>0.0</td>
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<tr>
<td>41. Fuel Cell Electricity Generating Credit</td>
<td>--</td>
<td>--</td>
<td>--</td>
</tr>
<tr>
<td>42. Security Training Tax Credit</td>
<td>--</td>
<td>--</td>
<td>--</td>
</tr>
<tr>
<td>43. Biofuel Production Credit</td>
<td>--</td>
<td>--</td>
<td>--</td>
</tr>
</tbody>
</table>

### Section 186-a – Tax on the Furnishing of Utility Services

#### Credits

<table>
<thead>
<tr>
<th>Tax Item</th>
<th>History</th>
<th>Forecast</th>
<th>Reliability</th>
</tr>
</thead>
<tbody>
<tr>
<td>44. Special Additional Mortgage Recording Tax Credit</td>
<td>0.0</td>
<td>0.0</td>
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</tr>
<tr>
<td>45. Credit for Employment of Persons with Disabilities</td>
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<td>0.0</td>
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</table>

### Exemptions

<table>
<thead>
<tr>
<th>Tax Item</th>
<th>History</th>
<th>Forecast</th>
<th>Reliability</th>
</tr>
</thead>
<tbody>
<tr>
<td>48. Exempt Companies</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>49. Exempt Organizations</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>50. Water Pollution Facilities</td>
<td>N/A</td>
<td>N/A</td>
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</tr>
<tr>
<td>51. Commercial, Industrial, and Not-For-Profit Relief</td>
<td>--</td>
<td>N/A</td>
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## CORPORATION TAX

<table>
<thead>
<tr>
<th>Tax Item</th>
<th>History</th>
<th>2001</th>
<th>2002</th>
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<th>2004</th>
<th>2005</th>
<th>2009</th>
<th>Level</th>
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<tbody>
<tr>
<td><strong>Section 186-e - Excise Tax on Telecommunications Services</strong></td>
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<td></td>
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<tr>
<td><strong>New York Modifications to Gross Income</strong></td>
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<td></td>
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<tr>
<td>52. Exclusion of Cable Television Service</td>
<td>72.5</td>
<td>82.1</td>
<td>91.3</td>
<td>95.5</td>
<td>99.8</td>
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<tr>
<td>53. Exclusion of Receipts from Certain Telecommunications Services</td>
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<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
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<tr>
<td><strong>Credits</strong></td>
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<td></td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>54. Credit for Tax Paid in Another Jurisdiction</td>
<td>*</td>
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<td>0.0</td>
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<td>*</td>
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<tr>
<td>55. Long-Term Care Insurance Credit</td>
<td>--</td>
<td>--</td>
<td>0.0</td>
<td>0.0</td>
<td>*</td>
<td>*</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td><strong>Exemptions</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>56. Exempt Organizations</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>5</td>
</tr>
</tbody>
</table>

* Less than $0.1 million.

-- The tax expenditure was not applicable for these years.

N/A No data available.

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122
Article 9
Section 181
License and Maintenance Fees on Foreign Corporations

Corporate Exemptions

Certain entities are exempt from the license fee and banking and insurance annual maintenance fee.

1. Banking and Insurance Companies
   Citation: Section 181.1 (license fee); 181.2 (annual maintenance fee)
   Effective Date: April 4, 1895, September 1, 1976
   Description: Certain banking corporations, fire, marine, casualty and life insurance companies, cooperative fraternal insurance companies, and building and loan associations are not subject to the license fee or the annual maintenance fee.
   Estimate: No data available
   Reliability: Level 5

Section 183
Franchise Tax on Transportation and Transmission Corporations and Associations

Section 183 taxes transportation and transmission corporations and associations on the basis of allocated capital stock. Generally, a corporation’s stock is allocated to New York in the ratio that the corporation’s gross assets (exclusive of U.S. obligations and cash on hand and on deposit) employed in business in the State bear to gross assets (exclusive of U.S. obligations, cash on hand and on deposit) employed in business everywhere. Effective January 1, 2000, gas pipelines became taxable under Article 9-A.

Credits

2. Special Additional Mortgage Recording Tax Credit
   Citation: Section 187
   Credit Type: Carryforward/Refundable for Residential Mortgages Only
   Effective Date: December 8, 1978
   Description: The credit is permitted against all taxes except Sections 180, 181, 186-a, 186-e, and 189 taxes and fees. It is based on the amount of special additional mortgage recording taxes paid by the taxpayer, with certain restrictions. No credit is allowed for special additional mortgage recording taxes paid on certain mortgages recorded in the Metropolitan Community Transportation District or Erie County.
   Estimates: 2005: $0.0 — 2009: Minimal
   Data Source: Business Tax Files
   Reliability: Level 2
3. **Credit for Employment of Persons with Disabilities**  
   **Citation:** Section 187-a  
   **Credit Type:** Non-refundable/carryforward  
   **Effective Date:** Effective for taxable years beginning on or after January 1, 1998, applicable to individuals who begin work on or after January 1, 1997  
   **Description:** Employers may claim a credit equal to 35 percent of the first $6,000 of wages paid to workers with disabilities, as certified by the State Department of Education or other designated State agency. The credit applies for the second year of employment if a Federal work opportunity tax credit applies for the first year. Alternatively, taxpayers may claim the credit based on the first year of employment if no work opportunity tax credit applies. Taxpayers may carry over unused credit amounts to subsequent tax years.  
   **Estimates:** 2005: $0.0 — 2009: Minimal  
   **Data Source:** Research File  
   **Reliability:** Level 4

4. **Green Building Credit**  
   **Citation:** Section 187-d  
   **Credit Type:** Non-refundable/Carryforward  
   **Effective Date:** Effective for tax years beginning on or after January 1, 2001  
   **Description:** The green building credit consists of several incentives for the purchase of recyclable building materials and other environmentally preferable tangible personal property. It also contains tax credits for the purchase of fuel cells, photovoltaic modules, and environmentally sensitive non-ozone depleting refrigerants. Phase I of the credit applies to costs incurred on or after June 1, 1999, for property placed in service or that has received a final certificate of occupancy in tax years from 2001 to 2004. Phase II of the program begins in the 2005 tax year. An additional $25 million in total credit may be issued, but the amount on any one credit certificate is limited to $2 million.  
   **Estimates:** 2005: $0.0 — 2009: Minimal  
   **Data Source:** Statutory limitation  
   **Reliability:** Level 4

5. **Credit for Transportation Improvement Contributions**  
   **Citation:** Section 187-e  
   **Credit Type:** Refundable  
   **Effective Date:** Effective for tax years beginning on or after January 1, 2000  
   **Description:** The taxpayer must make a certified contribution of at least $10 million to a qualified transportation improvement project in a prior tax year. The projects must enhance a qualified business facility, and may include the construction or improvement of transportation infrastructure and related facilities and systems, including bridges, ramps, highways, and mass transit facilities. In addition, the taxpayer must create, by the third full tax year after the tax year during which the contribution was made, more than 1,000 jobs in connection with the qualified business facility. The credit equals 6 percent of the taxpayer’s increased qualified business facility payroll for the tax year. If after the third full tax year after the contribution is made the employment increase test is not met, then there is a
recapture of the credit. The law applies to contributions made on or after January 1, 2000.

**Estimates:** 2005: $0.0 — 2009: $0.0  
**Data Source:** Research File  
**Reliability:** Level 2

6. **Long-Term Care Insurance Credit**  
**Citation:** Section 190  
**Credit Type:** Non-refundable/Carryforward  
**Effective Date:** Effective for tax years beginning on or after January 1, 2002  
**Description:** A taxpayer may take a credit equal to 20 percent of the cost of purchasing, or continuing coverage under, long-term care insurance, as defined in the Insurance Law. Any unused credit may be carried forward.  
**Estimates:** 2005: $0.0 — 2009: Minimal  
**Data Source:** Research File  
**Reliability:** Level 2

7. **Brownfields Tax Credits**  
**Citation:** Sections 21, 22, 23, 187-g, 187-h, 187-i  
**Credit Type:** Refundable  
**Effective Date:** Effective for tax years beginning on or after April 1, 2005  
**Description:** Three refundable tax credits are available to taxpayers who remediate a site under the Brownfield Cleanup Program (BCP).

For sites accepted into the Brownfield Cleanup Program prior to June 23, 2008, the brownfield redevelopment tax credit consists of three credit components relating to costs associated with: site preparation; tangible property; and on-site ground water remediation. The credit equals 12 percent of costs associated with each component. The credit increases by two percent if the site is remediated to a Track 1 cleanup level (determined by the Department of Environmental Conservation), and by another eight percent if at least one half of the site is located in an Environmental Zone (En-Zone). An En-Zone is an area designated by the Commissioner of Economic Development and, as of the 2000 census, has a poverty rate of at least 20 percent and an unemployment rate of at least 1 1/4 times the statewide unemployment rate, or areas that have a poverty rate of at least two times the poverty rate for the county in which the data relate provided the site was subject to a cleanup agreement before September 1, 2010.

Sites accepted into the BCP after June 23, 2008 are subject to a different credit calculation for the redevelopment credit. The site preparation and groundwater remediation component rates are as follows:

<table>
<thead>
<tr>
<th>Cleanup Standard</th>
<th>Rate</th>
<th>Track 4</th>
</tr>
</thead>
<tbody>
<tr>
<td>Soil cleanup for unrestricted use; protection of groundwater/ecological resources</td>
<td>50%</td>
<td>n/a</td>
</tr>
<tr>
<td>Residential use</td>
<td>40%</td>
<td>28%</td>
</tr>
<tr>
<td>Commercial use</td>
<td>33%</td>
<td>25%</td>
</tr>
<tr>
<td>Industrial Use</td>
<td>27%</td>
<td>22%</td>
</tr>
</tbody>
</table>
The rates for the tangible property component remain the same with a new 2 percent bonus rate available for sites redeveloped in conformity with the goals and priorities of the brownfield opportunity area in which the site is located. Also, sites are subject to a cap on the amount of tangible property component they can generate. The cap is the lesser of:

- $35 million or three times the site preparation and groundwater component costs; or
- $45 million or six times the site preparation and groundwater component costs if the site is to be used for manufacturing.

The remediated brownfield credit for real property taxes equals 25 percent of the product of the taxpayer’s employment factor (a percentage based on the number of persons employed by the taxpayer on a qualified site) and the taxpayer’s eligible real property taxes. If the site is located in an En-Zone the credit increases to 100 percent. There is a credit limitation equal to the product of the number of full time employees at the qualified site multiplied by $10,000.

The environmental remediation insurance credit is allowed for premiums paid for environmental remediation insurance up to the lesser of $30,000 or 50 percent of the cost of the premiums.

**Estimates:** 2005: $0.0 — 2009: Minimal

**Data Source:** New York State Department of Environmental Conservation

**Reliability:** Level 2

8. **Alternative Fuels Credit**

**Citation:** Section 187-b

**Credit Type:** Non-refundable/Carryforward

**Effective Date:** Effective for tax years beginning on or after January 1, 2005

**Description:** A credit is available for 50 percent of the cost of clean-fuel vehicle refueling property located in New York State. Clean fuels are natural gas, liquefied petroleum gas, hydrogen, electricity, and any other fuel at least 85 percent methanol, ethanol, and any ether alcohol, or ether. Taxpayers may also assign the credit to affiliates. Prior to January 1, 2005, the credit was also allowed, for hybrid, electric, and alternative fuel vehicles.

**Estimates:** 2005: $0.0 — 2009: Minimal

**Data Source:** Research File

**Reliability:** Level 2

9. **Fuel Cell Electricity Generating Equipment Credit**

**Citation:** Section 187-n

**Credit Type:** Non-refundable/Carryforward

**Effective Date:** Effective for tax years beginning on or after January 1, 2005

**Description:** Taxpayers may claim a credit equal to qualified fuel cell electric generating equipment expenditures for the tax year in which the equipment is placed in service. Qualified expenditures are associated with the purchase of on-site electricity generation systems utilizing proton exchange membrane fuel cells up to
100 kilowatts of rated capacity. The maximum credit is $1,500 per generating unit and the taxpayer may carryforward any unused credit indefinitely. 
 Estimates: 2005: $0.0 million — 2009: Minimal  
 Data Source: Research File  
 Reliability: Level 2  

10. Security Training Tax Credit  
 Citation: Section 26  
 Credit Type: Refundable  
 Effective Date: Effective for tax years beginning on or after January 1, 2005  
 Description: Owners of commercial buildings over 500,000 square feet can receive a $3,000 credit for each security guard employed who has undergone training certified by the New York State Office of Homeland Security (OHS) and is paid a certain minimum wage. The credit is administered by OHS and is refundable.  
 Estimates: 2005: $0.0 million — 2009: Minimal  
 Data Source: Research File  
 Reliability: Level 2  

11. Biofuel Production Credit  
 Citation: Sections 28, 187-c  
 Credit Type: Refundable  
 Effective Date: Effective for taxable years beginning on or after 2006 and before January 1, 2013  
 Description: Taxpayers may claim a refundable tax credit for the production of biofuel. Biofuel is defined as fuel which includes biodiesel and ethanol. Biodiesel is fuel comprised exclusively of mono-alkyl esters of long chain fatty acids derived from vegetable oils or animal fats, designated B100, which meets the specifications of American Society of Testing and Materials designated D 6751. The credit equals 15 cents per gallon after the production of the first 40,000 gallons per year presented to market. The credit is capped at $2.5 million per taxpayer per year for up to four consecutive years per biofuel plant.  
 Data Source: New York State Division of the Budget  
 Reliability: Level 5  

Corporate Exemptions  
 Certain entities are exempt from the Section 183 franchise tax on capital stock.  

12. Ferry Companies  
 Citation: Section 183.1(b)  
 Effective Date: April 14, 1914  
 Description: Ferry companies operating between any of the boroughs of the City of New York under a lease granted by the City are exempt from tax under this section.  
 Estimate: No data available  
 Reliability: Level 5
13. Taxicabs and Omnibuses  
   Citation: Section 183.1(c)  
   Effective Date: April 11, 1951 (taxicabs); January 1, 1960 (omnibuses)  
   Description: With certain exceptions, and so long as the State tax on motor fuel exceeds two cents per gallon, corporations classified as taxicabs and omnibuses are exempt from the tax imposed by Section 183.  
   Data Source: Article 9-A Study File  
   Reliability: Level 2

14. Railroads and Vessels Engaged in Interstate or Foreign Commerce  
   Citation: Section 183.7  
   Effective Date: November 11, 1981 for taxable periods beginning on or after January 1, 1981 (original exclusion for vessels only, June 15, 1896)  
   Description: A railroad, palace car, or sleeping car corporation or a navigation, canal, ferry (except a ferry operating between any of the boroughs of New York under a lease granted by the City), steamboat, or any other corporation formed for or principally engaged in the operation of vessels in interstate or foreign commerce is not subject to the Section 183 tax, even though it maintains an office or otherwise employs capital in New York.  
   Estimate: No data available  
   Reliability: Level 5

15. Corporations Principally Engaged in Providing Telecommunications for Air Safety and Navigation Purposes  
   Citation: Section 183.1(b)  
   Effective Date: January 1, 1995  
   Description: Corporations principally engaged in selling of telecommunications to air carriers solely for the purposes of air safety and navigation are exempt from the tax. Providers must be at least 90 percent owned (directly or indirectly) by air carriers and have the principal function of fulfilling requirements of the Federal Aviation Administration (FAA) or International Civil Aviation Organization (ICAO) relating to the existence of a communication system between aircraft and dispatcher, aircraft and air traffic control or ground station and ground station (or any combination of these entities).  
   Estimate: No data available  
   Reliability: Level 5

Section 184  
Additional Franchise Tax on Transportation and Transmission Corporations and Associations

Section 184 imposes an additional franchise tax on transportation and transmission corporations and associations based on their gross earnings within the State. Beginning in 1995, the tax on telecommunications companies under Section 184 applies only to those telecommunications corporations or associations principally engaged in a local telephone business. Effective January 1, 2000, gas pipelines became taxable under Article 9-A.
New York Modifications to Gross Income

16. Exclusion of Interstate and Foreign Income
   Citation: Section 184.1
   Effective Date: June 15, 1896
   Description: Corporations, joint stock corporations, or associations formed for or principally engaged in a railroad business, and canal, steamboat, ferry, navigation, or corporations formed for or principally engaged in the operation of vessels may exclude earnings derived from business of an interstate or foreign character.
   Estimate: No data available
   Reliability: Level 5

17. Exclusion of Receipts from InterLATA, Interstate, and International Telephone Services
   Citation: Section 184.1
   Effective Date: January 1, 1995
   Description: Telephone companies subject to the tax may exclude receipts from sales for ultimate consumption of interLATA, interstate, and international services.
   Estimates: 2005: $3.8 million — 2009: $5.0 million
   Data Source: Business Tax Files
   Reliability: Level 2

18. Exclusion of Thirty Percent of Receipts from IntraLATA Toll Telephone Services
   Citation: Section 184.1
   Effective Date: January 1, 1996
   Description: Telephone companies subject to the tax may exclude 30 percent of receipts from sales for ultimate consumption of intra-LATA toll services, including inter-region regional calling plan services, other than carrier access services.
   Estimates: 2005: $3.6 million — 2009: $5.0 million
   Data Source: Business Tax Files
   Reliability: Level 2

Credits

19. Special Additional Mortgage Recording Tax Credit
   Citation: Section 187
   Credit Type: Carryforward/Refundable for Residential Mortgages Only
   Effective Date: March 31, 1987
   Description: The credit is permitted against all taxes except Sections 180, 181, 186-a, and 186-e taxes and fees. It is based on the amount of special additional mortgage recording taxes paid by the taxpayer, with certain restrictions. No credit is allowed for special additional mortgage recording taxes paid on certain mortgages recorded in the Metropolitan Commuter Transportation District or Erie County.
   Estimates: 2005: $0.0 — 2009: Minimal
   Data Source: Business Tax Files
   Reliability: Level 2
20. **Credit for Employment of Persons with Disabilities**  
**Citation:** Section 187-a  
**Effective Date:** Effective for taxable years beginning on or after January 1, 1998, applicable to individuals who begin work on or after January 1, 1997  
**Description:** Employers may claim a credit equal to 35 percent of the first $6,000 of wages paid to workers with disabilities, as certified by the State Department of Education or other designated State agency. The credit applies for the second year of employment if a Federal work opportunity tax credit applies for the first year. Alternatively, taxpayers may claim the credit based on the first year of employment if no work opportunity tax credit applies. Taxpayers may carry over unused credit amounts to subsequent tax years.  
**Estimates:** 2005: $0.0 — 2009: Minimal  
**Data Source:** Research File  
**Reliability:** Level 2

21. **Green Building Credit**  
**Citation:** Section 187-d  
**Credit Type:** Non-refundable/Carryforward  
**Effective Date:** Effective for tax years beginning on or after January 1, 2001  
**Description:** The green building credit consists of several incentives for the purchase of recyclable building materials and other environmentally preferable tangible personal property. It also contains tax credits for the purchase of fuel cells, photovoltaic modules, and environmentally sensitive non-ozone depleting refrigerants. Phase I of the credit applies to costs incurred on or after June 1, 1999, for property placed in service or that has received a final certificate of occupancy in tax years from 2001 to 2004. Phase II of the program begins in the 2005 tax year. An additional $25 million in total credit may be issued, but the amount on any one credit certificate is limited to $2 million.  
**Estimates:** 2005: $0.0 million — 2009: Minimal  
**Data Source:** Statutory limitation  
**Reliability:** Level 2

22. **Credit for Transportation Improvement Contributions**  
**Citation:** Section 187-e  
**Credit Type:** Refundable  
**Effective Date:** Effective for tax years beginning on or after January 1, 2000  
**Description:** The taxpayer must make a certified contribution of at least $10 million to a qualified transportation improvement project in a prior tax year. The projects must enhance a qualified business facility, and may include the construction or improvement of transportation infrastructure and related facilities and systems, including bridges, ramps, highways, and mass transit facilities. In addition, the taxpayer must create, by the third full tax year after the tax year during which the contribution was made, more than 1,000 jobs in connection with the qualified business facility. The credit equals 6 percent of the taxpayer’s increased qualified business facility payroll for the tax year. If after the third full tax year after the contribution is made the employment increase test is not met, then there is a
recapture of the credit. The law applies to contributions made on or after January 1, 2000.

**Estimates:** 2005: $0.0 million — 2009: $0.0 million  
**Data Source:** Research File  
**Reliability:** Level 2

### 23. Long-Term Care Insurance Credit

**Citation:** Section 190  
**Credit Type:** Non-refundable/Carryforward  
**Effective Date:** Effective for tax years beginning on or after January 1, 2002  
**Description:** A taxpayer may take a credit equal to 20 percent of the cost of purchasing, or continuing coverage under, long-term care insurance, as defined in the Insurance Law. Any unused credit may be carried forward.

**Estimates:** 2005: $0.0 — 2009: Minimal  
**Data Source:** Research File  
**Reliability:**

### 24. Brownfields Tax Credits

**Citation:** Sections 21, 22, 23, 187-g, 187-h, 187-i  
**Credit Type:** Refundable  
**Effective Date:** Effective date for tax years beginning on or after April 1, 2005  
**Description:** Three refundable tax credits are available to taxpayers who remediate a site under the Brownfield Cleanup Program (BCP).

For sites accepted into the Brownfield Cleanup Program prior to June 23, 2008, the brownfield redevelopment tax credit consists of three credit components relating to costs associated with: site preparation; tangible property; and on-site groundwater remediation. The credit equals 12 percent of costs associated with each component. The credit increases by two percent if the site is remediated to a Track 1 cleanup level (determined by the Department of Environmental Conservation), and by another eight percent if at least one half of the site is located in an Environmental Zone (En-Zone). An En-Zone is an area designated by the Commissioner of Economic Development and, as of the 2000 census, has a poverty rate of at least 20 percent and an unemployment rate of at least 1 1/4 times the statewide unemployment rate, or areas that have a poverty rate of at least two times the poverty rate for the county in which the data relate provided the site was subject to a cleanup agreement before September 1, 2010.

Sites accepted into the BCP after June 23, 2008 are subject to a different credit calculation for the redevelopment credit. The site preparation and groundwater remediation component rates are as follows:

<table>
<thead>
<tr>
<th>Cleanup Standard</th>
<th>Rate</th>
<th>Track 4</th>
</tr>
</thead>
<tbody>
<tr>
<td>Soil cleanup for unrestricted use; protection of groundwater/ecological resources</td>
<td>50%</td>
<td>n/a</td>
</tr>
<tr>
<td>Residential use</td>
<td>40%</td>
<td>28%</td>
</tr>
<tr>
<td>Commercial use</td>
<td>33%</td>
<td>25%</td>
</tr>
<tr>
<td>Industrial Use</td>
<td>27%</td>
<td>22%</td>
</tr>
</tbody>
</table>

131
The rates for the tangible property component remain the same with a new 2 percent bonus rate available for sites redeveloped in conformity with the goals and priorities of the brownfield opportunity area in which the site is located. Also, sites are subject to a cap on the amount of tangible property component they can generate. The cap is the lesser of:

- $35 million or three times the site preparation and groundwater component costs; or
- $45 million or six times the site preparation and groundwater component costs if the site is to be used for manufacturing.

The remediated brownfield credit for real property taxes equals 25 percent of the product of the taxpayer’s employment factor (a percentage based on the number of persons employed by the taxpayer on a qualified site) and the taxpayer’s eligible real property taxes. If the site is located in an En-Zone the credit increases to 100 percent. There is a credit limitation equal to the product of the number of full time employees at the qualified site multiplied by $10,000.

The environmental remediation insurance credit is allowed for premiums paid for environmental remediation insurance up to the lesser of $30,000 or 50 percent of the cost of the premiums.

25. **Alternative Fuels Credit**
   
   **Citation:** Section 187-b  
   **Credit Type:** Non-refundable/Carryforward  
   **Effective Date:** Effective for tax years beginning on or after January 1, 2005  
   **Description:** A credit is available for 50 percent of the cost of clean-fuel vehicle refueling property located in New York State. Clean fuels are natural gas, liquefied petroleum gas, hydrogen, electricity, and any other fuel at least 85 percent methanol, ethanol, and any ether alcohol, or ether. Taxpayers may also assign the credit to affiliates. Prior to January 1, 2005, the credit was also allowed for hybrid, electric, and alternative fuel vehicles.

26. **Fuel Cell Electricity Generating Equipment Credit**
   
   **Citation:** Section 187-n  
   **Credit Type:** Non-refundable/Carryforward  
   **Effective Date:** Effective for tax years beginning on or after January 1, 2005  
   **Description:** Taxpayers may claim a credit equal to qualified fuel cell electric generating equipment expenditures for the tax year in which the equipment is placed in service. Qualified expenditures are associated with the purchase of on-site electricity generation systems utilizing proton exchange membrane fuel cells up to
100 kilowatts of rated capacity. The maximum credit is $1,500 per generating unit and the taxpayer may carry forward any unused credit indefinitely.

**Estimates:** 2005: $0.0 — 2009: Minimal  
**Data Source:** Research File  
**Reliability:** Level 2

27. **Security Training Tax Credit**  
**Citation:** Section 26  
**Credit Type:** Refundable  
**Effective Date:** Effective for tax years beginning on or after January 1, 2005  
**Description:** Owners of commercial buildings over 500,000 square feet can receive a $3,000 credit for each security guard employed who has undergone training certified by the New York State Office of Homeland Security (OHS) and is paid a certain minimum wage. The credit is administered by OHS and is refundable.  
**Estimates:** 2005: $0.0 — 2009: Minimal  
**Data Source:** Research File  
**Reliability:** Level 2

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**Corporate Exemptions**

Certain companies are exempt from the Section 184 tax.

28. **Foreign Commerce**  
**Citation:** Tax Law Article 1, Section 3  
**Effective Date:** November 11, 1981 (original exclusion for vessels only, June 15, 1896)  
**Description:** All corporations incorporated under the laws of the State of New York, exclusively engaged in the operation of vessels in foreign commerce, are exempted from tax on their capital stock, franchises, and earnings for State and local purposes.  
**Estimate:** No data available  
**Reliability:** Level 5

29. **Ferry Companies**  
**Citation:** Section 184.1  
**Effective Date:** April 14, 1914  
**Description:** Ferry companies operating between any of the boroughs of the City of New York under a lease granted by the City are exempt from Section 184 tax.  
**Estimate:** No data available  
**Reliability:** Level 5

30. **Railroad Leasing**  
**Citation:** Section 184.3  
**Effective Date:** June 1, 1917  
**Description:** In lieu of the tax on gross earnings, a corporation involved in leasing railroad property to a railroad operating company is subject to an excess income tax measured at the rate of 4 ½ percent on that portion of dividends paid in a calendar year in excess of 4 percent on the capital stock of the company.  
**Estimate:** No data available
Section 185

Franchise Tax on Farmers, Fruit Growers, and Other Like Agricultural Corporations Organized and Operated on a Cooperative Basis

Section 185 imposes a tax on farmers, fruit growers, and other like agricultural corporations organized and operated on a cooperative basis. The measure of tax is capital stock within the State during the preceding year allocated by the ratio that gross assets employed in business in New York bear to gross assets employed in business everywhere.

Credits

33. Special Additional Mortgage Recording Tax Credit
Citation: Section 187
Credit Type: Carryforward/Refundable for Residential Mortgages Only
Effective Date: March 31, 1987
Description: The credit is permitted against all taxes except Sections 180, 181, 186-a, and 186-e taxes and fees. It is based on the amount of special additional mortgage recording taxes paid by the taxpayer, with certain restrictions. No credit is currently allowed for special additional mortgage recording taxes paid on certain
mortgages recorded in the Metropolitan Commuter Transportation District or Erie County.

**Estimates:** 2005: $0.0 — 2009: Minimal

**Data Source:** Business Tax Files

**Reliability:** Level 2

34. **Credit for Employment of Persons with Disabilities**

**Citation:** Section 187-a

**Credit Type:** Non-refundable/Carryforward

**Effective Date:** Effective for taxable years beginning on or after January 1, 1998, applicable to individuals who begin work on or after January 1, 1997

**Description:** Employers may claim a credit equal to 35 percent of the first $6,000 of wages paid to workers with disabilities, as certified by the State Department of Education or other designated State agency. The credit applies for the second year of employment if a Federal work opportunity tax credit applies for the first year. Alternatively, taxpayers may claim the credit based on the first year of employment if no work opportunity tax credit applies. Taxpayers may carry over unused credit amounts to subsequent tax years.

**Estimates:** 2005: $0.0 — 2009: Minimal

**Data Source:** Research File

**Reliability:** Level 2

35. **Green Building Credit**

**Citation:** Section 187-d

**Credit Type:** Non-refundable/Carryforward

**Effective Date:** Effective for tax years beginning on or after January 1, 2001

**Description:** The green building credit consists of several incentives for the purchase of recyclable building materials and other environmentally preferable tangible personal property. It also contains tax credits for the purchase of fuel cells, photovoltaic modules, and environmentally sensitive non-ozone depleting refrigerants. Phase I of the credit applies to costs incurred on or after June 1, 1999, for property placed in service or that has received a final certificate of occupancy in tax years from 2001 to 2004. Phase II of the program begins in the 2005 tax year. An additional $25 million in total credit may be issued, but the amount on any one credit certificate is limited to $2 million.

**Estimates:** 2005: $0.0 — 2009: Minimal

**Data Source:** Statutory limitation

**Reliability:** Level 2

36. **Credit for Transportation Improvement Contributions**

**Citation:** Section 187-e

**Credit Type:** Refundable

**Effective Date:** Effective for tax years beginning on or after January 1, 2000

**Description:** The taxpayer must make a certified contribution of at least $10 million to a qualified transportation improvement project in a prior tax year. The projects must enhance a qualified business facility, and may include the construction or improvement of transportation infrastructure and related facilities and systems, including bridges, ramps, highways, and mass transit facilities. In addition, the
taxpayer must create, by the third full tax year after the tax year during which the contribution was made, more than 1,000 jobs in connection with the qualified business facility. The credit equals 6 percent of the taxpayer’s increased qualified business facility payroll for the tax year. If after the third full tax year after the contribution is made the employment increase test is not met, then there is a recapture of the credit. The law applies to contributions made on or after January 1, 2000.

Estimates: 2005: $0.0 — 2009: $0.0
Data Source: Research File
Reliability: Level 2

37. **Long-Term Care Insurance Credit**
   Citation: Section 190
   Credit Type: Non-refundable/Carryforward
   Effective Date: Effective for tax years beginning on or after January 1, 2002
   Description: A taxpayer may take a credit equal to 20 percent of the cost of purchasing, or continuing coverage under, long-term care insurance, as defined in the Insurance Law. Any unused credit may be carried forward.
   Estimates: 2005: $0.0 million — 2009: Minimal
   Data Source: Research File
   Reliability: Level 2

38. **Brownfields Tax Credits**
   Citation: Sections 21, 22, 23, 187-g, 187-h, 187-i
   Credit Type: Refundable
   Effective Date: Effective for tax years beginning on or after April 1, 2005
   Description: Three refundable tax credits are available to taxpayers who remediate a site under the Brownfield Cleanup Program (BCP).

   For sites accepted into the Brownfield Cleanup Program prior to June 23, 2008, the brownfield redevelopment tax credit consists of three credit components relating to costs associated with: site preparation; tangible property; and on-site ground water remediation. The credit equals 12 percent of costs associated with each component. The credit increases by two percent if the site is remediated to a Track 1 cleanup level (determined by the Department of Environmental Conservation), and by another eight percent if at least one half of the site is located in an Environmental Zone (En-Zone). An En-Zone is an area designated by the Commissioner of Economic Development and, as of the 2000 census, has a poverty rate of at least 20 percent and an unemployment rate of at least 1 1/4 times the statewide unemployment rate, or areas that have a poverty rate of at least two times the poverty rate for the county in which the data relate provided the site was subject to a cleanup agreement before September 1, 2010.

   Sites accepted into the BCP after June 23, 2008 are subject to a different credit calculation for the redevelopment credit. The site preparation and groundwater remediation component rates are as follows:
## Corporation Tax

### Cleanup Standard

<table>
<thead>
<tr>
<th>Use</th>
<th>Rate</th>
<th>Track 4</th>
</tr>
</thead>
<tbody>
<tr>
<td>Soil cleanup for unrestricted use; protection of groundwater/ecological resources</td>
<td>50%</td>
<td>n/a</td>
</tr>
<tr>
<td>Residential use</td>
<td>40%</td>
<td>28%</td>
</tr>
<tr>
<td>Commercial use</td>
<td>33%</td>
<td>25%</td>
</tr>
<tr>
<td>Industrial Use</td>
<td>27%</td>
<td>22%</td>
</tr>
</tbody>
</table>

Cleanup Standard

Soil cleanup for unrestricted use; protection of groundwater/ecological resources

Residential use 40% 28%
Commercial use 33% 25%
Industrial Use 27% 22%

to a cap on the amount of tangible property component they can generate. The cap is the lesser of:

- $35 million or three times the site preparation and groundwater component costs; or
- $45 million or six times the site preparation and groundwater component costs if the site is to be used for manufacturing.

The remediated brownfield credit for real property taxes equals 25 percent of the product of the taxpayer’s employment factor (a percentage based on the number of persons employed by the taxpayer on a qualified site) and the taxpayer’s eligible real property taxes. If the site is located in an En-Zone the credit increases to 100 percent. There is a credit limitation equal to the product of the number of full time employees at the qualified site multiplied by $10,000.

The environmental remediation insurance credit is allowed for premiums paid for environmental remediation insurance up to the lesser of $30,000 or 50 percent of the cost of the premiums.

**Estimates**: 2005: $0.0 — 2009: Minimal
**Data Source**: New York State Department of Environmental Conservation
**Reliability**: Level 2

### Alternative Fuels Credit

**Citation**: Section 187-b
**Credit Type**: Non-refundable/Carryforward
**Effective Date**: Effective for tax years beginning on or after January 1, 2005
**Description**: A credit is available for 50 percent of the cost of clean-fuel vehicle refueling property located in New York State. Clean fuels are natural gas, liquified petroleum gas, hydrogen, electricity, and any other fuel at least 85 percent methanol, ethanol, and any ether alcohol, or ether. Taxpayers may also assign the credit to affiliates. Prior to January 1, 2005, the credit was also allowed for hybrid, electric, and alternative fuel vehicles.

**Estimates**: 2005: $0.0 — 2009: Minimal
**Data Source**: Research File
**Reliability**: Level 2
40. Empire Zone (EZ) and Qualified Empire Zone Enterprise (QEZE) Credits

Empire Zone and Zone Equivalent Area Tax Credits

a. Empire Zone Investment Tax Credit

Citation: Sections 187-k, 187-l
Credit Type: EZ-ITC 50% Refundable to New Business Only/EZ-EIC Non-Refundable/Carryforward
Effective Date: Effective for tax years beginning on or after January 1, 1986
Description: Taxpayers may qualify for an enhanced investment tax credit (EZ-ITC) of 10 percent applied towards the cost or other Federal basis of tangible personal property, including buildings and structural components of buildings, located within a designated EZ. The provisions of the EZ-ITC are generally the same as those for the regular ITC.

Taxpayers may also claim an EZ employment incentive credit (EZ-EIC) similar to the regular EIC, based upon EZ-ITC claimed and employment increased within an EZ. The amount of the EZ-EIC allowed is 30 percent of the EZ-ITC for each of the three years following the year for which the original EZ-ITC was allowed. However, the credit is allowed only for those years during which the average number of employees (except general executive officers) in the EZ is at least 101 percent of the average number of employees (except general executive officers) in the EZ during the tax year immediately preceding the tax year for which the original EZ-ITC was allowed.

Estimates: 2005: $0.0 — 2009: Minimal
Data Source: Tax Study File
Reliability: Level 1

b. EZ and Zone Equivalent Area Wage Tax Credit

Citation: Section 187-m
Credit Type: 50% Refundable to New Business Only
Effective Date: Effective for tax years beginning on or after January 1, 1986
Description: A taxpayer may claim a wage tax credit for doing business and creating jobs in Empire Zones (EZ-WTC). The wage tax credit has two components. The credit equals the product of the average number of targeted EZ employees receiving EZ wages multiplied by $3,000. The corresponding credit amount for other employees is $1,500. Taxpayers certified in Investment Zones may claim an additional $500 for each employee paid over $40,000 in wages. Taxpayers employing individuals in areas that met EZs eligibility criteria but were not so designated — Zone Equivalent Areas (ZEAs) — may take a credit for ZEA wages paid for full-time employment in jobs created in the ZEA. The ZEA credit expired in 2004, but taxpayers are still allowed to use the full term of the credit if claimed prior to expiration. The total wage tax credit in any tax year cannot exceed 50 percent of tax due before credits. The EZ-WTC and the ZEA-WTC are available to the taxpayer for five years.

Estimates: 2005: $0.0 — 2009: Minimal
Data Source: Tax Study File
Reliability: Level 1
“New business” taxpayers or taxpayers designated as owners of a qualified investment project (QUIP) or a significant capital investment project (SCIP) may elect to have 50 percent of their unused EZ-WTC or ZEA-WTC or their EZ-ITC for the tax year refunded, in lieu of carryover. The EZ-EIC may be taken against the alternative minimum tax for tax years beginning on or after January 1, 2001. Owners of QUIPs or SCIPs may refund 50 percent of the EZ-EIC.

Qualified Empire Zone Enterprise (QEZE) Credits

c. QEZE Real Property Tax Credit

Citation: Sections 14, 15, 187-j

Credit Type: Refundable

Effective Date: Effective for tax years beginning on or after January 1, 2001

Description: For taxpayers certified prior to April 1, 2005, the QEZE real property tax credit (RPTC) is the product of three factors. The benefit period factor is 1.0 in the first ten years of certification, declining by 0.02 each year thereafter. The employment increase factor is based upon the QEZE’s job growth. The final factor is the QEZE’s real property taxes for the current tax year.

For tax years beginning on or after January 1, 2005, this credit does not apply for Article 9 taxes.

The QEZE RPTC may not be used against the fixed dollar minimum tax but is fully refundable.


Data Source: Tax Study File

Reliability: Level 1

d. QEZE Tax Reduction Credit

Citation: Sections 14, 16, 210(28)

Credit Type: Non-refundable/Non-carryforward

Effective Date: Effective for tax years beginning on or after January 1, 2001

Description: The QEZE tax reduction credit is the product of four factors: the benefit period factor, the employment increase factor, the zone allocation factor, and the tax factor. The first two factors are discussed above. The Zone allocation factor measures the QEZE’s economic presence in the zone. The tax factor is the greater of the QEZE’s tax on the ENI or AMT bases. The tax reduction credit can be applied against the AMT and fixed dollar minimum tax, potentially reducing a taxpayer’s liability to zero.

Estimates: 2005: $0.0 million — 2009: Minimal

Data Source: Tax Study File

Reliability: Level 1
41. **Fuel Cell Electricity Generating Equipment Credit**  
   **Citation:** Section 187-n  
   **Credit Type:** Non-refundable/Carryforward  
   **Effective Date:** Effective for tax years beginning on or after January 1, 2005  
   **Description:** Taxpayers may claim a credit equal to qualified fuel cell electric generating equipment expenditures for the tax year in which the equipment is placed in service. Qualified expenditures are associated with the purchase of on-site electricity generation systems utilizing proton exchange membrane fuel cells up to 100 kilowatts of rated capacity. The maximum credit is $1,500 per generating unit and the taxpayer may carryforward any unused credit indefinitely.  
   **Estimates:** 2005: $0.0 — 2009: Minimal  
   **Data Source:** Research File  
   **Reliability:** Level 2

42. **Security Training Tax Credit**  
   **Citation:** Section 26  
   **Credit Type:** Refundable  
   **Effective Date:** Effective for tax years beginning on or after January 1, 2005  
   **Description:** Owners of commercial buildings over 500,000 square feet can receive a $3,000 credit for each security guard employed who has undergone training certified by the New York State Office of Homeland Security (OHS) and is paid a certain minimum wage. The credit is administered by OHS and is refundable.  
   **Estimates:** 2005: $0.0 — 2009: Minimal  
   **Data Source:** Research File  
   **Reliability:** Level 2

43. **Biofuel Production Credit**  
   **Citation:** Sections 28, 187-c  
   **Credit Type:** Refundable  
   **Effective Date:** Effective for taxable years beginning on or after 2006 and before January 1, 2013.  
   **Description:** Taxpayers may claim a refundable tax credit for the production of biofuel. Biofuel is defined as fuel which includes biodiesel and ethanol. Biodiesel is fuel comprised exclusively of mono-alkyl esters of long chain fatty acids derived from vegetable oils or animal fats, designated B100, which meets the specifications of American Society of Testing and Materials designated D 6751. The credit equals 15 cents per gallon after the production of the first 40,000 gallons per year presented to market. The credit is capped at $2.5 million per taxpayer per year for up to four consecutive years per biofuel plant.  
   **Estimates:** 2005: Not Applicable — 2009: Minimal  
   **Data Source:** New York State Division of the Budget  
   **Reliability:** Level 2
Section 186
Franchise Tax on Water-Works Companies, Gas Companies, and Electric or Steam Heating, Lighting, and Power Companies

Section 186, repealed effective January 1, 2000, imposed a franchise tax on water-works companies, gas companies, and electric or steam heating, lighting, and power companies. However, a company may elect to remain a continuing Section 186 taxpayer, and be subject to the tax as it existed in 1999, if certain conditions apply. The tax is computed as a percentage of gross earnings (without any deduction) from New York sources. An additional excess dividends tax may have also applied.

Credits

44. Special Additional Mortgage Recording Tax Credit
Citation: Article 9, Section 187
Credit Type: Carryforward/Refundable for Residential Mortgages Only
Effective Date: March 31, 1987
Description: The credit is permitted against all taxes except Sections 180, 181, and 186-a taxes and fees. It is based on the amount of special additional mortgage recording taxes paid by the taxpayer, with certain restrictions. No credit is currently allowed for special additional mortgage recording taxes paid on certain mortgages recorded in the Metropolitan Commuter Transportation District or Erie County.
Estimates: 2005: $0.0 — 2009: Minimal
Data Source: Business Tax Files
Reliability: Level 2

45. Credit for Employment of Persons with Disabilities
Citation: Section 187-a
Credit Type: Non/refundable/Carryforward
Effective Date: Effective for taxable years beginning on or after January 1, 1998, applicable to individuals who begin work on or after January 1, 1997
Description: Employers may claim a credit equal to 35 percent of the first $6,000 of wages paid to workers with disabilities, as certified by the State Department of Education or other designated State agency. The credit applies for the second year of employment if a Federal work opportunity tax credit applies for the first year. Alternatively, taxpayers may claim the credit based on the first year of employment if no work opportunity tax credit applies. Taxpayers may carry over unused credit amounts to subsequent tax years.
Estimates: 2005: $0.0 — 2009: Minimal
Data Source: Research File
Reliability: Level 2
Section 186-a
Tax on the Furnishing of Utility Services

Section 186-a imposes a tax on the gross income of businesses furnishing certain utility services, whether or not such businesses are subject to supervision by the Public Service Commission.

Credits

46. Power for Jobs Tax Credit
Citation: Article 9, Section 186-a subdivision 9
Credit Type: Non-refundable
Effective Date: July 29, 1997
Description: The credit is associated with the Power for Jobs Program established to make low-cost power available to business, small businesses, and not-for-profit corporations for job retention and creation. It is provided to utilities delivering power to retail customers participating in the program. The credit is based upon the net loss revenue of the utility associated with the sale of the low cost power. The credit is limited by the baseline energy use of all of the utility’s customers participating in the program.
Estimates: 2005: $25.3 million — 2009: $10.0 million
Data Source: Public Service Commission staff
Reliability: Level 2

47. Long-Term Care Insurance Credit
Citation: Section 190
Credit Type: Non-refundable/Carryforward
Effective Date: Effective for tax years beginning on or after January 1, 2002
Description: A taxpayer may take a credit equal to 20 percent of the cost of purchasing, or continuing coverage under, long-term care insurance, as defined in the Insurance Law. Any unused credit may be carried forward.
Estimates: 2005: $0.0 million — 2009: Minimal
Data Source: Research File
Reliability: Level 2

Exemptions

48. Exempt Companies
Citation: Section 186-a.2(a)(1)
Effective Date: January 1, 1960 (omnibuses)
Description: Persons engaged in operating omnibuses having a seating capacity of more than seven persons; or, street surface, rapid transit, subway, and elevated railroads are not subject to the Section 186-a tax.
Estimate: No data available
Reliability: Level 5
49. **Exempt Organizations**  
**Citation:** Section 186-a.2(b)  
**Effective Date:** 1937  
**Description:** The State, municipalities, political and civil subdivisions of the State or municipality, public districts, and corporations and associations organized and operated exclusively for religious, charitable, or educational purposes are exempt from Section 186-a tax.  
**Estimate:** No data available  
**Reliability:** Level 5

50. **Water Pollution Facilities**  
**Citation:** Section 186-a.2(b)  
**Effective Date:** January 1, 1969  
**Description:** Section 186-a does not apply to a corporation organized and operated exclusively for the purpose of leasing from a city a water works system designed to alleviate water pollution within the city.  
**Estimate:** No data available  
**Reliability:** Level 5

51. **Commercial, Industrial, and Not-For-Profit Relief**  
**Citation:** Section 182-a.2(c)  
**Effective Date:** January 1, 2000  
**Description:** In addition to the reduction and elimination of the tax on the commodity, the Section 186-a tax on transmission and distribution for commercial, industrial and not-for-profit customers was eliminated through a phased in exclusion according to the following schedule:  

<table>
<thead>
<tr>
<th>Calendar Year</th>
<th>2000</th>
<th>2001</th>
<th>2002</th>
<th>2003</th>
<th>2004</th>
<th>2005 and After</th>
</tr>
</thead>
<tbody>
<tr>
<td>Exclusion</td>
<td>0%</td>
<td>0%</td>
<td>25%</td>
<td>50%</td>
<td>75%</td>
<td>100%</td>
</tr>
</tbody>
</table>

**Estimate:** No data available  
**Data Source:** No data available  
**Reliability:** Level 5

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**Section 186-e**  
**Excise Tax on Telecommunications Services**

**New York Modifications to Gross Income**

52. **Exclusion of Cable Television Service**  
**Citation:** Section 186-e(2)(b)(2)  
**Effective Date:** January 1, 1995  
**Description:** Cable television service is specifically excluded from the definition of telecommunications services and receipts from the sale of such service are not subject to tax.  
**Estimates:** 2005: $99.8 million — 2009: $115.0 million  
**Data Source:** Annual Reports to the New York State Public Service Commission
53. Exclusion of Receipts from Certain Telecommunications Services for Air Safety and Navigation Purposes
Citation: Section 186-e(2)(b)(3)
Effective Date: January 1, 1995
Description: Receipts from the sale of telecommunications to air carriers solely for the purposes of air safety and navigation are excluded from the tax. Providers must be at least 90 percent owned (directly or indirectly) by air carriers and have the principal function of fulfilling requirements of the Federal Aviation Administration (FAA) or International Civil Aviation Organization (ICAO) relating to the existence of a communication system between aircraft and dispatcher, aircraft and air traffic control or ground station and ground station (or any combination of these entities).
Estimate: No data available
Reliability: Level 5

Credits

54. Credit for Tax Paid in Another Jurisdiction
Citation: Section 186-e(4)(a)(2)
Credit Type: Non-refundable/Non-Carryforward
Effective Date: January 1, 1995
Description: To prevent actual multijurisdictional taxation of sales of telecommunications services, providers of interstate and international telecommunications services may claim a credit for a like tax paid to another state or country on a telecommunications service taxable under Section 186-e. The amount of the credit is the amount of tax lawfully due and paid to the other country or jurisdiction not exceeding the tax due to New York.
Estimates: 2005: $0.0 — 2009: Minimal
Data Source: Business Tax Files
Reliability: Level 2

55. Long-Term Care Insurance Credit
Citation: Section 190
Credit Type: Non-refundable/Carryforward
Effective Date: Effective for tax years beginning on or after January 1, 2002
Description: A taxpayer may take a credit equal to 20 percent of the cost of purchasing, or continuing coverage under, long-term care insurance, as defined in the Insurance Law. Any unused credit may be carried forward.
Data Source: Research File
Reliability: Level 2

Exemptions

56. Exempt Organizations
Citation: Section 186-e(1)(c)
Effective Date: January 1, 1995
**Description:** The State, municipalities, political and civil subdivisions of the State or municipality, public districts, and corporations and associations organized and operated exclusively for religious, charitable, or educational purposes are exempt from Section 186-e tax.

**Estimate:** No data available

**Reliability:** Level 5
This section of the report provides tax expenditure descriptions and estimates for 143 provisions of the Sales and Use Tax Law. The list of expenditures is based on the Tax Law in effect as of January 1, 2009. The tax expenditure estimates only pertain to the State portion of the tax and do not include any estimates of the revenue foregone by local governments levying sales and use taxes.

The report presents historical estimates for calendar years 2002 through 2006. Table 8 lists the tax expenditures and provides historical year and projected 2009 estimates. It also lists the years for which data are available. For recently added tax expenditures, the report displays historical estimates only for years the item existed as a tax expenditure. The effective dates recorded in the report refer to the date the applicable provision took effect.

**Description of Tax**

The New York State Sales and Use Tax was enacted in 1965 and took effect August 1, 1965. This tax applies primarily to sales of tangible personal property in New York State, not for subsequent resale. The Sales and Use Tax also applies to a variety of services, notably, services to real or personal property, telephone service, and commercial energy use. Certain admissions, hotel rooms, and restaurant meals are also taxed. Generally, the tax base includes tangible personal property unless the law provides a specific exclusion or exemption and does not include services unless the law specifically enumerates the service as taxable.

The Tax Law provides manufacturers with exemptions for the purchase, repair, and maintenance of machinery and equipment used in production. Other exempt items include food, medicine, residential energy, and sales to exempt entities. Although most services are not subject to sales or use tax, this report examines only services which are specifically exempted by New York State law. Thus, this report does not list excluded services (e.g., accounting services, engineering services, etc.) as tax expenditures.

The Department of Taxation and Finance administers the Sales and Use Tax for the State and its constituent jurisdictions that also impose the tax. The State rate equals 4 percent. Local rates range from 3.0 percent to 4.75 percent. Communities within the Metropolitan Commuter Transportation District are subject to an additional 3/8 of 1 percent tax rate. In State fiscal year 2007-08, the Department collected about $10.6 billion for the State and approximately $12.5 billion for local governments from sales and use taxes.

**Data Sources**

Most tax expenditure estimates for the Sales Tax use aggregate, non-tax data sources because no tax return data exists for the many exclusions and exemptions. Thus, the estimates are only suggestive of the revenue loss associated with each of the provisions. The estimates are rounded to the nearest million dollars.
The major non-tax data sources used to compute the tax expenditure estimates include:

- Government publications and surveys such as the U.S. Census Bureau’s *Economic Census*;
- Data compiled by individual New York State agencies; and
- Industry surveys and information, such as the information provided by General Aviation Manufacturers Association.

**Methodology**

The report bases the historical estimates on the most recent data available. If data are not available for a particular year covered by the report, the tax expenditure is estimated from the most recent data. For example, where 2002 represents the latest year for which relevant data are available, the 2002 data are used to derive the historical estimates. Historical estimates may vary from prior year reports due to the availability of more recent data. From the most recent data, tax expenditure estimates are projected to 2009 levels. Historical estimates are projected to 2009 levels using the New York State Division of the Budget’s 2008 forecast of the U.S. and New York economies. Where applicable, such measures as price, employment, and productivity were used to extrapolate to the expenditure value.

A sales tax transaction can be exempt from tax because the good or service is exempt or because its use, purchaser, or seller is exempt. In valuing the exemptions, no account is taken of the fact that if the good or service were made taxable, some of the transactions would remain exempt because of the nature of the use, purchaser, or seller. Hence, the value of a particular good or service may be included in two or more tax expenditure estimates. Because of this overlapping, the revenue value of eliminating an exemption would not necessarily coincide with the estimated value herein.
### Table 8
2009 New York State Sales and Use Tax Expenditure Estimates
(2007-08 Total NY Sales and Use Tax Liability = $10,579.0 Million)
(Millions of Dollars)

<table>
<thead>
<tr>
<th>Tax Item</th>
<th>Data Source</th>
<th>History</th>
<th>Forecast</th>
<th>Reliability</th>
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<td></td>
<td>2006</td>
<td>2002</td>
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<td>2. Certain Information Services Provided Over the Telephone</td>
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<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
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<td>3. Services Performed on a Non-Trade Basis</td>
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<td>N/A</td>
<td>N/A</td>
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<td>4. Laundering, Tailoring, Shoe Repair, and Similar Services</td>
<td>2002</td>
<td>62.0</td>
<td>67.0</td>
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<td>5. Capital Improvement Installation Services</td>
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<td>454.0</td>
<td>414.0</td>
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<td>6. Services Related to Railroad Rolling Stock</td>
<td>2002-2005</td>
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<td>7. Services to Property Delivered Outside New York</td>
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<td>N/A</td>
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<td>8. Municipal Parking Services</td>
<td>2002-2005</td>
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<td>9. Parking and Garaging at a Private Residence</td>
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<td>10. Certain Protective and Detective Services</td>
<td>2002-2005</td>
<td>*</td>
<td>*</td>
<td>*</td>
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<tr>
<td>11. Medical Emergency Alarm Call Services</td>
<td>2000-2004</td>
<td>*</td>
<td>*</td>
<td>*</td>
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<tr>
<td>12. Coin-Operated Car Wash Services</td>
<td>2002, 2003</td>
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<td>13. Trash Removal from a Waste Transfer Facility</td>
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<td>Food</td>
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<td>14. Certain Food Products</td>
<td>2002-2004</td>
<td>976.0</td>
<td>1,009.0</td>
<td>1,093.0</td>
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<td>15. Food Sold to Airlines</td>
<td>2002-2004</td>
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<td>16. Food Sold at School Cafeterias</td>
<td>2002, 2004</td>
<td>69.0</td>
<td>70.0</td>
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<td>17. Food Purchased with Food Stamps</td>
<td>2002-2005</td>
<td>59.0</td>
<td>69.0</td>
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<td>18. Water Delivered Through Mains or Pipes</td>
<td>2002-2004</td>
<td>58.0</td>
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<td>19. Mandatory Gratuity Charges</td>
<td>2002-2004</td>
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<td>20. Wine Used for Wine Tastings</td>
<td>2002-2004</td>
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<td>21. Vending Machine Sales of Hot Drinks and Certain Foods</td>
<td>2002-2005</td>
<td>17.0</td>
<td>19.0</td>
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<td>22. Vending Machine Sales of Candy, Juice and Soft Drinks</td>
<td>2002-2005</td>
<td>16.0</td>
<td>15.0</td>
<td>14.0</td>
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<td>23. Food Sold at Senior Citizen Housing Communities</td>
<td>2000</td>
<td>*</td>
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<td>Medical</td>
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<td>24. Drugs, Medicine, and Medical Supplies</td>
<td>2002-2004</td>
<td>592.0</td>
<td>671.0</td>
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<td>25. Eyeglasses, Hearing Aids and Prosthetic Aids</td>
<td>2002-2004</td>
<td>86.0</td>
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<td>26. Veterinarian Services</td>
<td>2004</td>
<td>21.0</td>
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<td>27. Service Dogs</td>
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<td>Energy</td>
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<td>2002-2005</td>
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<td>29. Fuel, Gas, Electricity, Refrigeration, and Steam Used in Research and Development and Production</td>
<td>2002-2004</td>
<td>189.0</td>
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<td>30. Fuel, Gas, Electricity, Refrigeration, and Steam Used in Farming and Commercial Horse Boarding</td>
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<td>8.0</td>
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<td>31. Reduced Rate on Gas and Electric Delivery</td>
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## SALES AND USE TAX

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<td>32. Gas and Electricity Used in Transmission, Distribution and Storage</td>
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<td>34. Electricity, Refrigeration, and Steam Sold by Certain Cooperative Corporations &lt;sup&gt;2&lt;/sup&gt;</td>
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<td>35. Automotive Fuel Receipts Exceeding Two Dollars Per Gallon &lt;sup&gt;2&lt;/sup&gt;</td>
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<td>36. Alternative Fuels &lt;sup&gt;2&lt;/sup&gt;</td>
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<td>37. B2O Bio-Diesel Fuel &lt;sup&gt;2&lt;/sup&gt;</td>
<td>2006</td>
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</table>

### Transportation

| 38. Commercial Vessels                                                  | N/A         | N/A     | N/A      | N/A        | N/A        | N/A  | N/A  | 5     |
| 39. Barge Repairs                                                      | 2002        | *       | *        | *          | *          | *    | *    | 4C    |
| 41. Fuel Sold to Airlines                                             | 2002-2004   | 42.0    | 53.0     | 81.0       | 95.0       | 102.0 | 95.0 | 4A    |
| 42. Parts for Foreign Aircraft                                         | N/A         | N/A     | N/A      | N/A        | N/A        | N/A  | N/A  | 5     |
| 43. Services to Private Aircraft <sup>2</sup>                          | 2000        | --      | --       | *          | 2.0        | 2.0   | 2.0  | 4C    |
| 44. Intra-family Sales of Motor Vehicles                               | N/A         | N/A     | N/A      | N/A        | N/A        | N/A  | N/A  | 5     |
| 45. Motor Vehicles and Vessels Sold to Nonresidents                    | N/A         | N/A     | N/A      | N/A        | N/A        | N/A  | N/A  | 5     |
| 46. Rental of Trucks in Certain Cases                                  | N/A         | N/A     | N/A      | N/A        | N/A        | N/A  | N/A  | 5     |
| 47. Tractor-Trailer Combinations                                      | 2002, 2003  | 14.0    | 15.0     | 16.0       | 16.0       | 17.0  | 13.0 | 4A    |
| 48. Sales of Property by Railroads in Reorganization                  | 2002-2004   | 0.0     | 0.0      | 0.0        | 0.0        | 0.0   | 0.0  | 4A    |
| 49. Commercial Buses                                                  | 2005        | 5.0     | 5.0      | 5.0        | 5.0        | 5.0   | 4.0  | 4A    |
| 50. Marine Terminal Facility Equipment <sup>2</sup>                   | 2005        | --      | --       | --         | *          | *    | *    | 4B    |
| 51. Ferry Boats <sup>2</sup>                                           | 2007        | --      | --       | --         | --         | --   | *    | 4A    |

### Communication and Media

| 52. Interstate or International Telephone and Telegraph Service        | 2002, 2003, 2004 | 339.0 | 276.0 | 273.0 | 239.0 | 238.0 | 255.0 | 4A    |
| 53. Internet Access Service                                           | 2002-2005     | 50.0   | 60.0   | 71.0   | 76.0   | 79.0   | 90.0  | 4C    |
| 54. Cable Television Service                                          | 2002-2004     | 153.0  | 170.0  | 195.0  | 207.0  | 218.0  | 244.0 | 4C    |
| 55. Newspapers and Periodicals                                       | 2002-2005     | 72.0   | 72.0   | 65.0   | 65.0   | 62.0   | 60.0  | 4B    |
| 56. Shopping Papers                                                   | 2002-2003     | 2.0    | 2.0    | 2.0    | 2.0    | 2.0    | 2.0   | 4C    |
| 57. Telephone Service Used by the Media                               | 2002-2005     | *      | *      | *      | *      | *      | *    | 4A    |
| 58. Certain Coin-Operated Telephone Charges                           | 2005          | 4.0    | 3.0    | 3.0    | 2.0    | 2.0    | 1.0   | 4C    |
| 59. Telecommunications and Internet Equipment                         | 2002-2004     | 90.0   | 69.0   | 74.0   | 74.0   | 78.0   | 77.0  | 4B    |
| 60. Internet Data Centers                                            | 2002, 2007    | 9.0    | 10.0   | 10.0   | 10.0   | 10.0   | 9.0   | 4C    |
| 61. Radio and Television Broadcasting                                | 2002-2005     | 3.0    | 4.0    | 5.0    | 4.0    | 4.0    | 4.0   | 4C    |
| 62. Film Production                                                   | N/A           | N/A    | N/A    | N/A    | N/A    | N/A   | N/A  | 5     |
| 63. Certain Mobile Telecommunication Services <sup>2</sup>             | 2002-2004     | 3.0    | 8.0    | 8.0    | 9.0    | 9.0    | 10.0  | 4B    |
## SALES AND USE TAX

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<td>70. Milk Crates</td>
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<td>71. Commercial Fishing Vessels</td>
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<td>72. Certain Services Used in Gas or Oil Production</td>
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<td>2006</td>
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### SALES AND USE TAX

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<th>Year(s)</th>
<th>2002</th>
<th>2003&lt;sup&gt;a&lt;/sup&gt;</th>
<th>2004&lt;sup&gt;a&lt;/sup&gt;</th>
<th>2005&lt;sup&gt;b&lt;/sup&gt;</th>
<th>Forecast</th>
<th>Reliability Level</th>
</tr>
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<tbody>
<tr>
<td>97. Services to Computer Software</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
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<tr>
<td>98. Self-use of Prewritten Software by its Author</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
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<td>N/A</td>
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<tr>
<td>99. Computer System Hardware</td>
<td>2002-2005</td>
<td>9.0</td>
<td>9.0</td>
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<tr>
<td>100. Promotional Materials Mailed Out of State</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
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<tr>
<td>101. Printed Promotional Materials</td>
<td>2002</td>
<td>27.0</td>
<td>27.0</td>
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<td>27.0</td>
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<td>102. U.S. Postage Used in the Distribution of Promotional Materials</td>
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<td>N/A</td>
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<td>103. Clothing and Footwear</td>
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<td>104. Coin-Operated Photocopying Machines</td>
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<tr>
<td>105. Luggage Carts</td>
<td>2008</td>
<td>*</td>
<td>*</td>
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<tr>
<td>106. Emissions Testing Equipment</td>
<td>2002</td>
<td>*</td>
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<td>107. College Textbooks</td>
<td>2006</td>
<td>24.0</td>
<td>26.0</td>
<td>27.0</td>
<td>27.0</td>
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<td>108. Live Dramatic or Musical Arts Production</td>
<td>2005</td>
<td>3.0</td>
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<td>109. Qualified Empire Zone Enterprises</td>
<td>2000</td>
<td>57.0</td>
<td>69.0</td>
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<td>81.0</td>
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<tr>
<td>110. Lower Manhattan Commercial Office Space&lt;sup&gt;z&lt;/sup&gt;</td>
<td>2004</td>
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#### Exempt Organizations

<table>
<thead>
<tr>
<th>Exempt Organizations</th>
<th>Data Source</th>
<th>Year(s)</th>
<th>2002</th>
<th>2003&lt;sup&gt;a&lt;/sup&gt;</th>
<th>2004&lt;sup&gt;a&lt;/sup&gt;</th>
<th>2005&lt;sup&gt;b&lt;/sup&gt;</th>
<th>Forecast</th>
<th>Reliability Level</th>
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<tr>
<td>111. New York State Agencies and Political Subdivisions</td>
<td>2003-2005</td>
<td>1,030.0</td>
<td>1,079.0</td>
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<td>112. Industrial Development Agencies</td>
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<td>70.0</td>
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<td>113. Federal Agencies</td>
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<td>114. United Nations</td>
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<td>115. Diplomats and Foreign Missions</td>
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<td>116. Charitable Organizations</td>
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<td>365.0</td>
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<td>117. Veterans Posts or Organizations</td>
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<td>*</td>
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<td>118. Veterans Home Gift Shops&lt;sup&gt;z&lt;/sup&gt;</td>
<td>2006</td>
<td>--</td>
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<td>--</td>
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<td>119. Indian Nations and Members of Such Indian Nations</td>
<td>2000,2003</td>
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<td>120. U.S. Military Base Post Exchanges</td>
<td>2002-2006</td>
<td>6.0</td>
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<tr>
<td>121. Nonprofit Health Maintenance Organizations</td>
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<td>122. Nonprofit Medical Expense Indemnity or Hospital Service Corporations</td>
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<td>6.0</td>
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<td>123. Nonprofit Property/Casualty Insurance Companies</td>
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<tr>
<td>124. Certain State Credit Unions&lt;sup&gt;z&lt;/sup&gt;</td>
<td>2007</td>
<td>--</td>
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<td>--</td>
<td>0.0</td>
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<tr>
<td>125. Rural Electric Cooperatives</td>
<td>2002-2006</td>
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<td>*</td>
<td>*</td>
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<tr>
<td>126. Municipal Trash Removal Services</td>
<td>2002-2006</td>
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<td>40.0</td>
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#### Exempt Admission Charges

<table>
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<tr>
<th>Exempt Admission Charges</th>
<th>Data Source</th>
<th>Year(s)</th>
<th>2002</th>
<th>2003&lt;sup&gt;a&lt;/sup&gt;</th>
<th>2004&lt;sup&gt;a&lt;/sup&gt;</th>
<th>2005&lt;sup&gt;b&lt;/sup&gt;</th>
<th>Forecast</th>
<th>Reliability Level</th>
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<tr>
<td>127. Certain Admission Charges</td>
<td>2002</td>
<td>55.0</td>
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<td>67.0</td>
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<td>128. Amusement Park Admissions&lt;sup&gt;z&lt;/sup&gt;</td>
<td>2002</td>
<td>--</td>
<td>--</td>
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<td>4A</td>
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<tr>
<td>129. Events Given for the Benefit of Charitable Organizations, Veterans Posts, and Indian Nations</td>
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<td>N/A</td>
<td>N/A</td>
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<tr>
<td>130. Events Given for the Benefit of Certain Orchestras and Opera Companies</td>
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## SALES AND USE TAX

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<td>2004^</td>
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<td>131. National Guard Organization Events</td>
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<td>132. Municipal Police and Fire Department Events</td>
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<td>133. Certain Athletic Games</td>
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<td>134. Carnivals or Rodeos for Certain Charitable Organizations</td>
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<td>135. Agricultural Fairs</td>
<td>2002-2006</td>
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<td>*</td>
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<td>136. Historical Homes, Gardens, Sites, and Museums</td>
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<td>N/A</td>
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<tr>
<td>137. Performances at a Roof Garden or Cabaret^2</td>
<td>2006</td>
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### Credits

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<th>Reliability</th>
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<tr>
<td>138. Sales Tax Vendor Credit</td>
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<td>49.0</td>
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<td>139. Tangible Property Sold by Contractors in Certain Situations</td>
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<td>140. Veterinary Drugs</td>
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<td>141. Construction Materials Used in Empire Zones</td>
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<td>142. Bus Companies Providing Local Transit Service</td>
<td>2003-2006</td>
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<td>*</td>
<td>*</td>
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<tr>
<td>143. Vessel Operators Providing Local Transit Service^2</td>
<td>2005,2006</td>
<td>--</td>
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</tbody>
</table>

1/ A new tax expenditure item or a revision of the methodology, data or data sources resulting in an estimate which better reflects the tax expenditure value.

2/ First estimate in history is a partial calendar year estimate.

3/ The 2003 estimate reflects the June 1, 2003 increase in the State sales tax rate from 4% to 4.25%. As a result, the 2003 estimates are computed at a blended State sales tax rate of 4.125%.

4/ The 2004 estimate reflects the temporary sales tax rate of 4.25%.

5/ The 2005 estimates are computed at a blended State sales tax rate of 4.125% reflecting a rate of 4.25% in effect until June 1, 2005. The State’s sales tax rate reverted to 4% on June 1, 2005.

-- The tax expenditure was not applicable for these years.

* Less than $1 million.

N/A No data available.
SALES AND USE TAX

Services

1. Certain Information Services
   Citation: Section 1105(c)(1)
   Effective Date: August 1, 1965; September 1, 1995 for meteorological services.
   Description: An exclusion is allowed for the furnishing of information that is personal or individual in nature, the services of advertising or other agents acting in a representative capacity, information services used by newspapers, radio broadcasters, and television broadcasters in the collection and dissemination of news, and meteorological services.
   Estimate: No data available
   Reliability: Level 5

2. Certain Information Services Provided Over the Telephone
   Citation: Section 1105(c)(9)
   Effective Date: September 1, 1990
   Description: An information service that would be exempt from tax if delivered in printed form is also exempt from tax when provided over the telephone. This exemption complements Section 1105(c)(1), which is Item #1 above.
   Estimate: No data available
   Reliability: Level 5

3. Services Performed on a Non-Trade Basis
   Citation: Section 1105(c)(3)(i) and Section 1105(c)(5)(i)
   Effective Date: August 1, 1965
   Description: An exclusion is allowed for installation, repair, and maintenance services rendered by an individual who is engaged directly by a private homeowner or lessee in or about his residence and who is not in a regular trade or business offering those services to the public.
   Estimate: No data available
   Reliability: Level 5

4. Laundering, Tailoring, Shoe Repair, and Similar Services
   Citation: Section 1105(c)(3)(ii)
   Effective Date: August 1, 1965
   Description: Charges for laundering, dry cleaning, tailoring, weaving, pressing, shoe repairing, and shoe shining are excluded from tax.
   Estimates: 2006: $73.0 million — 2009: $78.0 million
   Data Source: U.S. Census Bureau
   Reliability: Level 4B

5. Capital Improvement Installation Services
   Citation: Section 1105(c)(3)(iii)
   Effective Date: August 1, 1965
   Description: An exclusion is allowed for installing property which, when installed, will constitute an addition or capital improvement to real property.
   Estimates: 2006: $470.0 million — 2009: $475.0 million

154
Data Source: U.S. Census Bureau, Census of Construction; U.S. Census Bureau, Statistical Abstract of the United States
Reliability: Level 4C

6. Services Related to Railroad Rolling Stock
Citation: Section 1105(c)(3)(viii)
Effective Date: September 1, 1985
Description: Excluded from tax are repair and maintenance services rendered with respect to railroad rolling stock primarily engaged in carrying freight, but not including any charge for parts.
Estimates: 2006: $2.0 million — 2009: $2.0 million
Data Source: New York State Department of Transportation
Reliability: Level 4B

7. Services to Property Delivered Outside New York
Citation: Section 1115(d)
Effective Date: August 1, 1965
Description: Services to tangible personal property are exempt when the property is delivered outside New York State for use outside the State.
Estimate: No data available
Reliability: Level 5

8. Municipal Parking Services
Citation: Section 1105(c)(6)
Effective Date: December 1, 1996
Description: Charges for parking, garaging, or storing motor vehicles are exempt at facilities owned and operated by local governments and local public parking authorities.
Estimates: 2006: $7.0 million — 2009: $8.0 million
Data Source: New York State Office of the Comptroller; City of New York Office of Management and Budget
Reliability: Level 4A

9. Parking and Garaging at a Private Residence
Citation: Section 1105(c)(6)
Effective Date: June 1, 1990
Description: Charges for parking, garaging or storing vehicles at a garage which constitutes part of the premises occupied solely as a private one- or two-family dwelling are exempt.
Data Source: U.S. Census Bureau
Reliability: Level 4A

10. Certain Protective and Detective Services
Citation: Section 1105(c)(8)
Effective Date: June 1, 1990
Description: Protective and detective services provided by a port watchman licensed by the Waterfront Commission of New York Harbor are exempt from tax.
Data Source: New York Shipping Association, Inc.  
Reliability: Level 4A

11. Medical Emergency Alarm Call Services  
Citation: Section 1115(r)  
Effective Date: September 1, 1994  
Description: Exempt from tax are medical emergency alarm services.  
Data Source: Journal of Applied Gerontology, U.S. Census Bureau; New York State Office for the Aging; New York State Department of Health  
Reliability: Level 4C

12. Coin-Operated Car Wash Services  
Citation: Section 1115(t)  
Effective Date: December 1, 1997; December 1, 2004 for certain vacuuming services; December 1, 2005 for additional automated services.  
Description: The sales tax exempts the service of washing, waxing, or vacuuming a motor vehicle or other property by means of coin-operated equipment.  
Estimates: 2006: $2.0 million — 2009: $3.0 million  
Data Source: New York State Car Wash Association  
Reliability: Level 4C

13. Trash Removal from a Waste Transfer Facility  
Citation: Section 1105(c)(5)(iv)  
Effective Date: December 1, 2005  
Description: Excluded from tax is the removal of waste material from a waste transfer station or construction and demolition debris processing facility, where the waste to be removed was not originally generated by the facility.  
Estimate: 2006: $4.0 million — 2009: $4.0 million  
Data Source: New York State Division of the Budget  
Reliability: Level 4B

Food

14. Certain Food Products  
Citation: Sections 1115(a)(1), 1105(d)(i)(3)  
Effective Date: August 1, 1965  
Description: Exempt from tax are food, food products, beverages, dietary foods, and health supplements sold for human consumption. The exemption does not include candy and confectionery, fruit drinks which contain less than 70 percent of natural fruit juice, soft drinks, sodas, beer, wine, or other alcoholic beverages. In addition, sales of food (other than sandwiches) or drink of a type commonly sold in food stores (other than food stores principally engaged in selling prepared foods) are exempt when sold by a restaurant or other establishment in an unheated state, for off-premises consumption.  
Estimates: 2006: $1,161.0 million — 2009: $1,287.0 million
SALES AND USE TAX

Reliability: Level 4B

15. **Food Sold to Airlines**
   Citation: Section 1105(d)(ii)(A)
   Effective Date: August 1, 1965
   Description: The sales tax does not apply to food or drink which is sold to an airline for consumption by passengers while in flight.
   Data Source: Air Transport Association
   Reliability: Level 4A

16. **Food Sold at School Cafeterias**
   Citation: Section 1105(d)(ii)(B)
   Effective Date: September 1, 1968
   Description: Food or drink sold to nursery school, kindergarten, elementary, or secondary school students at a restaurant or cafeteria located at the school is excluded from tax. Also excluded are food and nonalcoholic beverages sold at a restaurant, tavern, or other establishment located on the premises of a college or university when sold to enrolled students under a contractual arrangement whereby the students do not pay cash at the time they are served.
   Estimates: 2006: $83.0 million — 2009: $94.0 million
   Data Source: New York State Department of Education
   Reliability: Level 4A

17. **Food Purchased with Food Stamps**
   Citation: Section 1115(k)
   Effective Date: October 1, 1987
   Description: Receipts from the sale of food eligible to be purchased with Food Stamps are exempt from tax when such food is purchased with Food Stamps.
   Estimates: 2006: $88.0 million — 2009: $102.0 million
   Data Source: U.S. Department of Agriculture
   Reliability: Level 4A

18. **Water Delivered Through Mains or Pipes**
   Citation: Section 1115(a)(2)
   Effective Date: August 1, 1965
   Description: Water delivered to consumers through mains or pipes is exempt.
   Estimates: 2006: $64.0 million — 2009: $67.0 million
   Data Source: New York State Department of Public Service; New York State Office of the State Comptroller; New York City Water and Sewer System
   Reliability: Level 4B

19. **Mandatory Gratuity Charges**
   Citation: Section 1105(d) and Regulation Section 527.8(l)
   Effective Date: August 1, 1965
**SALES AND USE TAX**

**Description:** A separately stated charge specifically designated as a gratuity is exempt where all such monies received are paid over to employees.

**Estimates:** 2006: $24.0 million — 2009: $25.0 million

**Data Source:** New York State Department of Taxation and Finance; Cornell University School of Hotel and Food Service Management

**Reliability:** Level 4A

20. **Wine Used for Wine Tastings**

Citation: Section 1115(a)(33)

Effective Date: December 1, 1997

**Description:** Exempt from tax is the wine that a winery, wine wholesaler, or wine importer furnishes to customers or prospective customers at a wine tasting.

**Estimates:** 2006: Minimal — 2009: Minimal

**Data Source:** New York State Department of Taxation and Finance

**Reliability:** Level 4A

21. **Vending Machine Sales of Hot Drinks and Certain Foods**

Citation: Section 1105(d)(i)(3)

Effective Date: December 1, 1997; December 1, 1999 for credit/debit card-operated machines.

**Description:** Exempt from tax are hot drinks sold through coin-operated vending machines and vending machines accepting credit cards or debit cards. In addition, vending machine sales of other food and beverage, including food and beverage sold for on-premises consumption, are exempt if the food or beverage would be exempt when sold at a grocery store.

**Estimates:** 2006: $22.0 million — 2009: $24.0 million

**Data Source:** Vending Times; U.S. Census Bureau

**Reliability:** Level 4C

22. **Vending Machine Sales of Candy, Juice and Soft Drinks**

Citation: Section 1115(a)(1)

Effective Date: September 1, 2000

**Description:** Candy, fruit drinks, and soft drinks sold for 75 cents or less through a vending machine are exempt from tax.

**Estimates:** 2006: $13.0 million — 2009: $15.0 million

**Data Source:** Vending Times; U.S. Census Bureau

**Reliability:** Level 4C

23. **Food Sold at Senior Citizen Housing Communities**

Citation: Section 1115(w)

Effective Date: December 1, 2000

**Description:** Sales by a senior citizen independent housing community of food or drink (except alcoholic beverages) for on-premise consumption are exempt from tax when served to residents and their guests at the dining facility or in the resident’s room.

**Estimates:** 2006: Minimal — 2009: Minimal

**Data Source:** New York State Department of Taxation and Finance

**Reliability:** Level 4B
**Medical**

24. **Drugs, Medicine, and Medical Supplies**  
   **Citation:** Section 1115(a)(3), (g)  
   **Effective Date:** August 1, 1965 for drugs and medicines; September 1, 1976 for medical equipment and supplies and services to medical equipment.  
   **Description:** Exempt from tax are drugs and medicines intended for use, internally or externally, in the cure, mitigation, treatment, or prevention of illnesses or diseases in human beings. The exemption extends to medical equipment and supplies required for such use or to correct or alleviate physical incapacity, services to medical equipment, and products consumed by humans for the preservation of health. This exemption does not include cosmetics or toilet articles and does not include purchases of medical equipment and supplies by a person who provides medical or dental services for compensation.  
   **Estimates:** 2006: $804.0 million — 2009: $859.0 million  
   **Data Source:** U.S. Department of Commerce, *Survey of Current Business*; U.S. Census Bureau, *Economic Census*  
   **Reliability:** Level 4C

25. **Eyeglasses, Hearing Aids, and Prosthetic Aids**  
   **Citation:** Section 1115(a)(4), (g)  
   **Effective Date:** August 1, 1965 (Sec. 1115(a)(4)); September 1, 1969 (Sec. 1115(g))  
   **Description:** Eyeglasses, hearing aids, prosthetic aids, and artificial devices and component parts purchased to correct physical incapacity in human beings, as well as services performed upon these items, are exempt from tax.  
   **Estimates:** 2006: $95.0 million — 2009: $104.0 million  
   **Data Source:** U.S. Department of Commerce, *Survey of Current Business*; U.S. Census Bureau, *Economic Census*  
   **Reliability:** Level 4C

26. **Veterinarian Services**  
   **Citation:** Section 1115(f)  
   **Effective Date:** June 1, 1967  
   **Description:** Services rendered by a licensed veterinarian in the practice of veterinary medicine are exempt from tax. Tangible personal property designed for use by domestic animals or poultry is also exempt when sold by a veterinarian. However, the veterinarian is liable for the sales tax on the purchase of such property.  
   **Estimates:** 2006: $20.0 million — 2009: $21.0 million  
   **Data Source:** American Veterinary Medical Association; The Nelson A. Rockefeller Institute of Government, *New York State Statistical Yearbook*  
   **Reliability:** Level 4B

27. **Service Dogs**  
   **Citation:** Section 1115(s)  
   **Effective Date:** September 24, 1995
SALES AND USE TAX

Description: The sale of any good or service necessary to acquire, sustain, or maintain a guide dog, a hearing dog, or a service dog which is used by a person with a disability is exempt.
Data Source: New York State Department of Agriculture and Markets; Guide Dog Foundation; Guiding Eyes for the Blind; Canine Companions for Independence
Reliability: Level 4B

Energy

28. Residential Energy
Citation: Sections 1105-A, 1115(a)(25)
Effective Date: October 1, 1980 (Section 1105-A); September 1, 1985 (Section 1115(a)(25))
Description: Receipts from the retail sale of wood used for residential heating purposes, fuel oil, propane (except when sold in containers that hold less than 100 pounds), natural gas, electricity and steam, and gas, electric, and steam services used for residential purposes are taxed at the rate of zero percent and thus are exempt from State sales tax. Residential use of natural gas obtained from a gas well located on the landowner’s property is exempt.
Estimates: 2006: $712.0 million — 2009: $744.0 million
Data Source: New York State Department of Taxation and Finance; New York State Energy Research and Development Authority; U.S. Census Bureau
Reliability: Level 4A

29. Fuel, Gas, Electricity, Refrigeration, and Steam Used in Research and Development and Production
Citation: Section 1115(a)(10), (b)(ii), (c)(1)
Effective Date: August 1, 1965
Description: Fuel oil, gas, electricity, refrigeration, and steam; and gas, electric, refrigeration, and steam service used directly and exclusively in research and development in the experimental or laboratory sense, or used directly and exclusively in the production of tangible personal property, gas, electricity, refrigeration, or steam, for sale, by manufacturing, processing, assembling, generating, refining, mining, or extracting are exempt from the sales tax.
Estimates: 2006: $271.0 million — 2009: $262.0 million
Data Source: New York State Energy Research and Development Authority; U.S. Department of Energy
Reliability: Level 4C

30. Fuel, Gas, Electricity, Refrigeration, and Steam Used in Farming and Commercial Horse Boarding
Citation: Section 1115(c)(2)
Effective Date: September 1, 2000
Description: Fuel, gas, electricity, refrigeration, and steam; and gas, electric, refrigeration, and steam service used in the production of tangible personal
property, for sale, by farming or in a commercial horse boarding operation are exempt from tax.

**Estimates:** 2006: $13.0 million — 2009: $15.0 million  
**Data Source:** U.S. Department of Agriculture; New York State Department of Agriculture and Markets  
**Reliability:** Level 4B

31. **Reduced Rate on Gas and Electric Delivery**
   **Citation:** Section 1105-C  
   **Effective Date:** September 1, 2000  
   **Description:** On September 1, 2000, and on September 1 of each year following, the sales and use tax rate on transportation, transmission, or distribution of gas or electricity when sold by someone other than the vendor of the gas or electricity was reduced by 25 percent of the rate in effect on September 1, 2000. Beginning September 1, 2003, the State tax rate was reduced to zero.  
   **Estimates:** 2006: $88.0 million — 2009: $154.0 million  
   **Data Source:** New York State Department of Taxation and Finance  
   **Reliability:** Level 4B

32. **Gas and Electricity Used in Transmission, Distribution and Storage**
   **Citation:** Section 1115(w)  
   **Effective Date:** June 1, 2000  
   **Description:** Gas or electricity or gas or electric service used directly and exclusively to provide gas or electric service consisting of operating a gas pipeline or gas distribution line or an electric transmission or distribution line and ensuring the necessary working pressure in an underground gas storage facility is exempt.  
   **Estimates:** 2006: $2.0 million — 2009: $3.0 million  
   **Data Source:** New York State Energy Research and Development Authority; New York State Public Service Commission; U.S. Department of Energy, Energy Information Administration  
   **Reliability:** Level 4C

33. **Residential Solar Energy Systems**
   **Citation:** Section 1115(33)  
   **Effective Date:** September 1, 2005  
   **Description:** Residential solar energy systems equipment and the service of installing such systems is exempt from tax.  
   **Estimate:** 2006: Minimal — 2009: Minimal  
   **Data Source:** New York State Energy Research and Development Authority; U.S. Department of Energy, Energy Information Administration  
   **Reliability:** Level 4B

34. **Electricity, Refrigeration, and Steam Sold by Certain Cooperative Corporations**
   **Citation:** Section 1115(b)(iii)  
   **Effective Date:** March 1, 2006
SALES AND USE TAX

Description: Exempt from tax are electricity, steam, and refrigeration produced by a cogeneration facility owned and operated by certain cooperative corporations and distributed to tenants.
Estimate: 2006: Minimal — 2009: Minimal
Data Source: New York State Division of the Budget
Reliability: Level 4C

35. Automotive Fuel Receipts Exceeding Two Dollars Per Gallon
Citation: Section 1111(m)
Effective Date: June 1, 2006
Description: Certain motor fuel and diesel motor fuel sales are subject to tax at the rate of 8 cents per gallon. This effectively exempts the portion of the taxable receipt exceeding two dollars per gallon.
Estimate: 2006: $51.0 million — 2009: $152.0 million
Data Source: New York State Division of the Budget
Reliability: Level 4C

36. Alternative Fuels
Citation: Section 1115(a)(42)
Effective Date: September 1, 2006
Description: E85, CNG, or hydrogen is exempt from sales tax when used directly and exclusively in the engine of a motor vehicle.
Termination Date: Expires August 31, 2011
Estimate: 2006: Minimal — 2009: Minimal
Data Source: New York State Division of the Budget
Reliability: Level 4C

37. B20 Bio-Diesel Fuel
Citation: Section 1111(n)
Effective Date: September 1, 2006
Description: Bio-diesel fuel which is B20 is exempt from 20 percent of the cents-per-gallon sales tax rate imposed on certain sales of diesel motor fuel.
Termination Date: Expires August 31, 2011
Estimate: 2006: Minimal — 2009: Minimal
Data Source: New York State Division of the Budget
Reliability: Level 4C

38. Commercial Vessels
Citation: Sections 1101(b)(16), 1105(c)(3)(iv), 1115(a)(8)
Effective Date: August 1, 1965 (Sections 1105(c)(3)(iv), 1115(a)(8)); December 1, 1996 (Section 1101(b)(16))
Description: Sales of commercial vessels primarily engaged in interstate or foreign commerce and property used by or purchased for the use of such vessels for fuel, provisions, supplies, maintenance, and repairs are exempt. Services rendered with respect to commercial vessels are also exempt.
Estimates: No data available.
39. **Barge Repairs**  
**Citation:** Section 1115(q)  
**Effective Date:** December 1, 1993  
**Description:** Exempt from tax are maintenance and repair services (including parts) performed on a barge having a cargo capacity of at least 1,000 short tons used exclusively to transport goods in the conduct of its owner’s business and primarily engaged in transportation between New York State and any other state or foreign country.  
**Estimates:** 2006: Minimal — 2009: Minimal  
**Data Source:** U.S. Department of Commerce, Economic and Statistics Administration; U.S. Army Corps of Engineers  
**Reliability:** Level 4C

40. **Commercial Aircraft**  
**Citation:** Sections 1101(b)(17), 1105(c)(3)(v), 1115(a)(21)  
**Effective Date:** March 1, 1979 (Sections 1105(c)(3)(v), 1115(a)(21)); December 1, 1996 (Section 1101(b)(17))  
**Description:** Exempt from tax are commercial aircraft primarily engaged in intrastate, interstate, or foreign commerce; machinery or equipment to be installed on such aircraft; property used by or purchased for the use of such aircraft for maintenance and repairs; flight simulators purchased by commercial airlines; and services rendered with respect to exempt purchases.  
**Estimates:** 2006: $13.0 million — 2009: $14.0 million  
**Data Source:** U.S. Census Bureau, *Annual Capital Expenditures Report*  
**Reliability:** Level 4C

41. **Fuel Sold to Airlines**  
**Citation:** Section 1115(a)(9)  
**Effective Date:** August 1, 1965  
**Description:** Fuel sold to an airline for use in its airplanes is exempt from tax.  
**Estimates:** 2006: $102.0 million — 2009: $95.0 million  
**Data Source:** New York State Energy Research and Development Authority  
**Reliability:** Level 4A

42. **Parts for Foreign Aircraft**  
**Citation:** Section 1118(8)  
**Effective Date:** September 1, 1977  
**Description:** Parts, engines, consumable technical supplies, and maintenance and ground equipment used exclusively in the operation, handling, or maintenance of aircraft are exempt from use tax if it is a foreign airline which brings such items into New York from a foreign country. These items must be used on aircraft owned by the foreign airline, and are exempt only if similar items would not be subject to tax in the airline’s home country if taken into such country by a U.S. airline.  
**Estimate:** No data available  
**Reliability:** Level 5
43. **Services to Private Aircraft**
   **Citation:** Section 1115(dd)
   **Effective Date:** December 1, 2004
   **Description:** A sales and use tax exemption is provided for maintenance and certain other services performed on private aircraft, as well as the tangible personal property purchased and used in performing the services and any related storage charges.
   **Termination Date:** Expires December 1, 2009
   **Estimate:** 2006: $2.0 million — 2009: $2.0 million
   **Data Source:** General Aviation Manufacturers Association
   **Reliability:** Level 4C

44. **Intra-family Sales of Motor Vehicles**
   **Citation:** Section 1115(a)(14)
   **Effective Date:** September 1, 1969 for transactions between spouses, and September 1, 1972 for transactions between parents and children.
   **Description:** Motor vehicles sold between husband and wife, or by a parent to a child or child to parent are exempt from tax.
   **Estimate:** No data available
   **Reliability:** Level 5

45. **Motor Vehicles and Vessels Sold to Nonresidents**
   **Citation:** Section 1117(a)
   **Effective Date:** August 1, 1965, as amended December 1, 1994 and March 1, 2001.
   **Description:** Sales of motor vehicles and vessels in New York to nonresidents are exempt from the sales tax provided the nonresident purchaser is not registering the newly purchased vehicle or vessel for use in New York.
   **Estimate:** No data available
   **Reliability:** Level 5

46. **Rental of Trucks in Certain Cases**
   **Citation:** Section 1115(a)(22)
   **Effective Date:** May 15, 1981
   **Description:** Certain rentals or leases of trucks, tractors, or tractor-trailer combinations to an authorized carrier, pursuant to a written contractual agreement are exempt. To qualify for exemption the equipment must be for use as augmenting equipment in the transportation, for hire, of tangible personal property, provided the owner of the vehicle, or an employee of the owner, operates the vehicle.
   **Estimate:** No data available
   **Reliability:** Level 5

47. **Tractor-Trailer Combinations**
   **Citation:** Section 1115(a)(26), (g)
   **Effective Date:** January 1, 1988
   **Description:** Exempt from tax are tractors, trailers or semitrailers, and property installed on such vehicles for their equipping, maintenance, or repair, provided the
vehicle is used in combination where the gross weight of such combination exceeds 26,000 pounds. Related services performed on these vehicles are also exempt. **Estimates:** 2006: $17.0 million — 2009: $13.0 million  
**Data Source:** New York State Department of Motor Vehicles; U.S. Census Bureau, *Truck Inventory and Use Survey*  
**Reliability:** Level 4A

48. **Sales of Property by Railroads in Reorganization**  
**Citation:** Section 1115(h)  
**Effective Date:** August 1, 1975  
**Description:** Sales of tangible personal property by a railroad in reorganization to a profitable railroad are exempt if the transactions are part of a reorganization plan. **Estimates:** 2006: $0.0 million — 2009: $0.0 million  
**Data Source:** New York State Department of Transportation  
**Reliability:** Level 4A

49. **Commercial Buses**  
**Citation:** Section 1115(a)(32), (u)  
**Effective Date:** December 1, 1997  
**Description:** Exempt from tax are buses and parts, equipment, and lubricants used in operating the bus, provided the vehicle weighs at least 26,000 pounds and measures 40 feet and is used to transport persons for hire. Related services performed on these vehicles are also exempt. **Estimates:** 2006: $5.0 million — 2009: $4.0 million  
**Data Source:** New York State Department of Motor Vehicles; The Bus Association of New York State  
**Reliability:** Level 4A

50. **Marine Terminal Facility Equipment**  
**Citation:** 1115(a)(41)  
**Effective Date:** December 1, 2005  
**Description:** Exempt from tax are machinery and equipment for use directly and predominantly in loading, unloading, and handling cargo at a marine terminal facility located in a city with a population of one million or more which in 2003, handled more than 350,000 twenty-foot equivalent units (TEUs). **Estimate:** 2006: Minimal — 2009: Minimal  
**Data Source:** New York State Division of the Budget  
**Reliability:** Level 4B

51. **Ferry Boats**  
**Citation:** Section 1115(a)(43)  
**Effective Date:** September 1, 2008  
**Description:** Exempt from tax are ferry boats and property used in conjunction with exempt boats for fuel, provisions, supplies, maintenance and repairs. **Estimates:** 2006: Not Applicable — 2009: Minimal  
**Data Source:** New York State Department of the Budget  
**Reliability:** 4A
SALES AND USE TAX

Communication and Media

52. Interstate or International Telephone and Telegraph Service
   Citation: Section 1105(b)
   Effective Date: August 1, 1965
   Description: Charges for interstate and international telephone and telegraph
               services are exempt.
   Estimates: 2006: $238.0 million — 2009: $255.0 million
   Data Source: New York State Department of Taxation and Finance
   Reliability: Level 4A

53. Internet Access Service
   Citation: Section 1115(v)
   Effective Date: February 1, 1997
   Description: The sales tax exempts Internet access service. Incidental services
               such as Internet communications or navigation software, an email address, and
               news headlines when offered in conjunction with Internet access are considered
               part of the exempt service.
   Estimates: 2006: $79.0 million — 2009: $90.0 million
   Data Source: U.S. Census Bureau
   Reliability: Level 4C

54. Cable Television Service
   Citation: Section 1105(c)(9)
   Effective Date: September 1, 1990
   Description: Cable television service is exempt from tax.
   Estimates: 2006: $218.0 million — 2009: $244.0 million
   Data Source: U.S. Census Bureau
   Reliability: Level 4C

55. Newspapers and Periodicals
   Citation: Sections 1101(b)(6), 1115(a)(5), Regulation Section 528.6, Section 1118(5)
   Effective Date: August 1, 1965 (Section 1115(a) (5)); December 1, 1994
   (Section 1101(b)(6))
   Description: The sales of newspapers and periodicals, including newspapers and
               periodicals delivered electronically, are exempt from tax. In addition, the paper
               and ink used to publish newspapers and periodicals is exempt.
   Estimates: 2006: $62.0 million — 2009: $60.0 million
   Data Source: U.S. Census Bureau, Service Annual Survey
   Reliability: Level 4B

56. Shopping Papers
   Citation: Section 1115(a)(20), (i)
   Effective Date: September 1, 1977
   Description: Receipts from the retail sale of a shopping paper to the publisher are
               exempt as well as the receipts from the sale of printing services performed in
               publishing such paper. In addition, the paper and ink used to publish a shopping
               paper are exempt.
57. **Telephone Service Used by the Media**  
**Citation:** Section 1115(b)(i)  
**Effective Date:** August 1, 1965  
**Description:** Charges for telephone and telegraph service used by newspapers, radio broadcasters, and television broadcasters in the collection or dissemination of news are exempt if the charges are toll charges or charges for mileage.  
**Estimates:** 2006: Minimal — 2009: Minimal  
**Data Source:** New York State Department of Taxation and Finance  
**Reliability:** Level 4A

58. **Certain Coin-Operated Telephone Charges**  
**Citation:** Section 1115(e)  
**Effective Date:** September 1, 1998  
**Description:** Coin-operated telephone charges of 25 cents or less are exempt.  
**Estimates:** 2006: $2.0 million — 2009: $1.0 million  
**Data Source:** U.S. Federal Communications Commission; New York State Public Service Commission  
**Reliability:** Level 4C

59. **Telecommunications and Internet Equipment**  
**Citation:** Sections 1115(a)(12-a), 1105(c)(3)(x)  
**Effective Date:** September 1, 2000  
**Description:** Exempt from tax is tangible personal property used directly and predominantly in the receiving, initiating, amplifying, processing, transmitting, re-transmitting, switching, or monitoring or switching of telecommunications services for sale or Internet access services for sale.  
**Estimates:** 2006: $78.0 million — 2009: $77.0 million  
**Data Source:** New York State Public Service Commission; CTIA – The Wireless Association  
**Reliability:** Level 4B

60. **Internet Data Centers**  
**Citation:** Section 1115(a)(37), (y)  
**Effective Date:** September 1, 2000  
**Description:** Machinery, equipment, and certain other tangible personal property sold to a person operating an Internet data center that is required for and directly related to the provision of Internet Web site hosting and other Web site services at the data center are exempt. Also exempt are certain services to the exempt tangible personal property and building security services.  
**Estimates:** 2006: $10.0 million — 2009: $9.0 million  
**Data Source:** The Uptime Institute  
**Reliability:** Level 4C
61. **Radio and Television Broadcasting**  
   **Citation:** Section 1115(a)(38), (aa)  
   **Effective Date:** September 1, 2000  
   **Description:** Exempt from tax are purchases by radio and television broadcasters of machinery, equipment, parts, tools, and supplies used in the production and transmission of live or recorded programs. Installing, maintaining, servicing, or repairing the exempt items is also exempt. Moreover, the services of producing, fabricating, processing, printing, or imprinting tangible personal property furnished to the service provider by the broadcaster and performed in connection with the production, post-production, or the transmission of live or recorded programs are exempt. A broadcaster includes Federal Communications Commission licensed radio and television stations, radio and television networks, and cable television networks.  
   **Estimates:** 2006: $4.0 million — 2009: $4.0 million  
   **Data Source:** U.S. Census Bureau, *Economic Census*  
   **Reliability:** Level 4C

62. **Film Production**  
   **Citation:** Section 1115(a)(39) and Section 1115(bb)  
   **Effective Date:** December 1, 2002  
   **Description:** Tangible personal property used or consumed directly and predominantly in the production of a film for sale is exempt, regardless of the medium by which the film is conveyed to the purchaser. For purposes of this exemption, *film* means feature films, documentary films, shorts, television films, television commercials, and similar productions. The exemption also extends to services rendered to the exempt property and to fuel and utility services used directly and exclusively in production.  
   **Estimate:** No data available  
   **Reliability:** Level 5

63. **Certain Mobile Telecommunication Services**  
   **Citation:** Section 1115(cc)  
   **Effective Date:** August 1, 2002  
   **Description:** The sale of mobile telecommunication services by a home service provider is exempt from tax if the mobile telecommunications customer’s place of primary use is outside of New York State.  
   **Estimate:** 2006: $9.0 million — 2009: $10.0 million  
   **Data Source:** U.S. Census Bureau, *Statistical Abstract of the United States*  
   **Reliability:** Level 4B

**Industry**

64. **Tools and Supplies Used in Production**  
   **Citation:** Sections 1105-B(a), 1115(a)(36)  
   **Effective Date:** March 1, 1981, December 1, 1998  
   **Description:** Receipts from the retail sale of parts with a useful life of one year or less, tools and supplies for use or consumption directly and predominantly in the production of tangible personal property, gas, electricity, refrigeration, or steam for
sale by manufacturing, processing, generating, assembling, refining, mining, or extracting are exempt from sales tax.

**Estimate:** No data available

**Reliability:** Level 5

65. **Farm Production and Commercial Horse Boarding**  
**Citation:** Sections 1115(a)(6), 1105(c)(3)(vi), 1105(c)(5)(iii)  
**Effective Date:** August 1, 1965 (Section 1115(a)(6)); September 1, 1982 (Section 1105(c)(3)(vi)), September 1, 2000 (Section 1105(c)(5)(iii))  
**Description:** Exempt from tax is tangible personal property for use or consumption predominantly in the production, for sale, of tangible personal property by farming or in a commercial horse boarding operation. Also exempt are the services of installing, repairing, maintaining, and servicing tangible personal property and real property used predominantly in farming or in a commercial horse boarding operation.  
**Estimates:** 2006: $47.0 million — 2009: $39.0 million  
**Data Source:** U.S. Department of Agriculture, Economic Research Service; New York State Department of Agriculture and Markets, U.S. Agriculture Statistics Service  
**Reliability:** Level 4B

66. **Research and Development Property**  
**Citation:** Section 1115(a)(10)  
**Effective Date:** August 1, 1965  
**Description:** Tangible personal property purchased for use or consumption directly and predominantly in research and development in the experimental or laboratory sense is exempt from tax.  
**Estimates:** 2006: $42.0 million — 2009: $49.0 million  
**Data Source:** National Science Foundation  
**Reliability:** Level 4B

67. **Machinery and Equipment Used in Production**  
**Citation:** Section 1115(a)(12)  
**Effective Date:** August 1, 1965  
**Description:** Exempt from sales tax are machinery and equipment for use or consumption directly or predominantly in the production of tangible personal property, gas, electricity, refrigeration, or steam for sale by manufacturing, processing, generating, assembling, refining, mining, or extracting.  
**Estimates:** 2006: $268.0 million — 2009: $255.0 million  
**Data Source:** U.S. Census Bureau, *Economic Census*  
**Reliability:** Level 4B

68. **Services to Machinery and Equipment Used in Production**  
**Citation:** Section 1105-B(b)  
**Effective Date:** March 1, 1981  
**Description:** The services of installing, repairing, maintaining, or servicing exempt production machinery and equipment or exempt parts, tools, and supplies are exempt.
SALES AND USE TAX

   Estimates:  2006: $15.0 million — 2009: $15.0 million
   Data Source:  U.S. Census Bureau, Economic Census
   Reliability:  Level 4B

69.  Wrapping and Packaging Materials
   Citation:  Section 1115(a)(19)
   Effective Date:  July 1, 1974
   Description:  Cartons, containers, wrapping, and packaging materials and supplies are nontaxable when used by a vendor in packaging or packing tangible personal property for sale and actually transferred by the vendor to the purchaser.
   Estimate:  No data available
   Reliability:  Level 5

70.  Milk Crates
   Citation:  Section 1115(a)(19-a)
   Effective Date:  September 1, 2007
   Description:  Exempt from tax are milk crates purchased by a dairy farmer or licensed milk distributor used exclusively and directly for packaging and delivering milk and milk products to customers.
   Data Source:  New York State Division of the Budget
   Reliability:  Level 4C

71.  Commercial Fishing Vessels
   Citation:  Sections 1115(a)(24), 1105(c)(3)(vii)
   Effective Date:  August 1, 1985
   Description:  Exempt from tax are the sales of commercial fishing vessels used directly and predominantly in the harvesting of fish for sale, and property used by or purchased for the use of such vessels for fuel, provisions, supplies, maintenance, and repairs. Related services are also exempt.
   Data Source:  National Marine Fisheries Services
   Reliability:  Level 4B

72.  Certain Services Used in Gas or Oil Production
   Citation:  Section 1105(c)(3)(ix), (c)(5)
   Effective Date:  December 1, 1998
   Description:  Exempt from tax are the services of installing, maintaining, repairing, or servicing tangible personal property used directly and predominately in producing gas or oil for sale. Also exempt are maintenance and repair services rendered to real property or land used directly and predominately in producing gas or oil for sale.
   Data Source:  U.S. Department of Commerce, Bureau of Economic Analysis
   Reliability:  Level 4C
73. **Pollution Control Equipment**  
**Citation:** Section 1115(a)(40)  
**Effective Date:** March 1, 2001  
**Description:** Machinery or equipment used directly and predominantly in the control, prevention, or abatement of pollution or contaminants from manufacturing or industrial facilities is exempt to the extent not exempted under expenditure item number 67.  
**Estimates:** 2006: $5.0 million — 2009: $5.0 million  
**Data Source:** U.S. Census Bureau  
**Reliability:** Level 4C

74. **Property Manufactured by the User**  
**Citation:** Section 1110(c)  
**Effective Date:** March 1, 2001  
**Description:** The Compensating Use Tax imposed on certain self-produced items used by a manufacturer on its own premises is computed on the cost of materials rather than on the manufacturer’s normal selling price.  
**Estimates:** 2006: Minimal — 2009: Minimal  
**Data Source:** New York State Department of Taxation and Finance  
**Reliability:** Level 4B

**Miscellaneous**

75. **Certain Property Sold Through Vending Machines**  
**Citation:** Section 1115(a)(13), (a)(13-a)  
**Effective Date:** August 1, 1965 (Section 1115(a)(13)); 50-cent exemption effective Department 1, 1997 (Section 1115(a)(13-a))  
**Description:** Tangible personal property sold through coin-operated vending machines at 10 cents or less is exempt, provided the retailer is primarily engaged in making such sales. Also exempt is tangible personal property sold through coin-operated bulk vending machines at 50 cents or less, provided the retailer is primarily engaged in making such sales.  
**Estimates:** 2006: $1.0 million — 2009: $1.0 million  
**Data Source:** Vending Times; U.S. Census Bureau  
**Reliability:** Level 4C

76. **Trade-in Allowance**  
**Citation:** Section 1101(b)(3)  
**Effective Date:** August 1, 1965  
**Description:** A credit for a trade-in on an automobile and/or other item qualifies as a reduction of the taxable receipts, provided the item traded in is intended for resale by the vendor.  
**Estimates:** 2006: $470.0 million — 2009: $380.0 million  
**Data Source:** National Automobile Dealers Association  
**Reliability:** Level 4B
77. **Certain Hotel Room Rent**  
   Citation: Section 1105(e)(1),(2)  
   Effective Date: August 1, 1965  
   Description: The rent for occupancy of a hotel room by a permanent resident or where the rent is not more than two dollars per day is exempt from tax.  
   Estimates: No data available  
   Reliability: Level 5

78. **Dues for Fraternal Societies**  
   Citation: Section 1105(f)(2)(ii)(a), (b)  
   Effective Date: August 1, 1965  
   Description: Dues and initiation fees paid to a fraternal society, order, or association operating under the lodge system or any fraternal association of students of a college or university are excluded from tax. Also excluded are dues paid to any social or athletic club which are ten dollars or less a year.  
   Data Source: U.S. Department of Commerce, *Survey of Current Business*  
   Reliability: Level 4C

79. **Homeowner Association Dues**  
   Citation: Section 1105(f)(ii)(c)  
   Effective Date: September 1, 1995  
   Description: The Tax Law exempts the dues paid to a homeowner association operating social or athletic facilities for its members.  
   Estimate: No data available  
   Reliability: Level 5

80. **Homeowner Association Parking Services**  
   Citation: Section 1105(c)(6)  
   Effective Date: December 1, 1997  
   Description: Charges paid by a homeowner association member for parking, garaging, or storing motor vehicles at a facility owned or operated by the association are exempt.  
   Estimates: No data available  
   Reliability: Level 5

81. **Excise Taxes Imposed on the Consumer**  
   Citation: Regulation Section 526.5(b)  
   Effective Date: August 26, 1976  
   Description: Most consumer excise taxes are excluded from the receipt subject to sales tax. For example, the State tax on motor fuels is excluded from the sales tax base.  
   Data Source: New York State Department of Taxation and Finance  
   Reliability: Level 4A
82. **Property Sold by Morticians**  
**Citation:** Section 1115(a)(7)  
**Effective Date:** August 1, 1965  
**Description:** Exempt from tax is tangible personal property sold by a mortician, undertaker, or funeral director. However, sales to them for use in conducting funerals do not qualify as a sale for resale and are taxable.  
**Estimates:** 2006: $10.0 million — 2009: $11.0 million  
**Data Source:** National Funeral Directors’ Association; Cremation Association of North America  
**Reliability:** Level 4C

83. **Flags**  
**Citation:** Section 1115(a)(11)  
**Effective Date:** August 1, 1965  
**Description:** Flags of the United States of America and the State of New York are exempt.  
**Estimate:** No data available  
**Reliability:** Level 5

84. **Military Decorations**  
**Citation:** Section 1115(a)(11-a)  
**Effective Date:** December 1, 2006  
**Description:** Purchases of military decorations (e.g., ribbons, medals, and lapel pins) by a veteran or active member of the United States military are exempt from sales and use tax.  
**Estimate:** 2006: Minimal — 2009: Minimal  
**Data Source:** New York State Division of the Budget  
**Reliability:** Level 4C

85. **Garage Sales**  
**Citation:** Section 1115(a)(18)  
**Effective Date:** September 1, 1973  
**Description:** Certain sales of property at private residences are not taxable if the sales do not take place more than three days in a calendar year, are reasonably expected not to exceed $600, if no member of the household conducts a trade or business selling similar products, and the sale is not held to liquidate an estate.  
**Estimate:** No data available  
**Reliability:** Level 5

86. **New Mobile Homes**  
**Citation:** Section 1111(f)  
**Effective Date:** September 1, 1983  
**Description:** Thirty percent of the receipts or consideration from sales of new mobile homes is exempt from tax.  
**Estimates:** 2006: $2.0 million — 2009: $1.0 million  
**Data Source:** U.S. Census Bureau  
**Reliability:** Level 4A

173
87. **Used Mobile Homes**
   **Citation:** Section 1115(a)(23)
   **Effective Date:** January 1, 1982
   **Description:** Sales of used mobile homes are fully tax exempt.
   **Estimate:** No data available
   **Reliability:** Level 5

88. **Registered Race Horses**
   **Citation:** Section 1115(a)(29)
   **Effective Date:** June 1, 1994
   **Description:** The Sales Tax exempts racehorses registered with the Jockey Club, the United States Trotting Association, or the National Steeplechase and Hunt Association (or such a horse during the first 24 months of its life if eligible to be so registered) purchased or used for entry in events on which pari-mutuel wagering is authorized by law. The exemption, however, does not apply to a horse which had never raced in such an event during the first four years of its life.
   **Estimate:** No data available
   **Reliability:** Level 5

89. **Race Horses Purchased Through Claiming Races**
   **Citation:** Section 1111(g)
   **Effective Date:** July 1, 1985
   **Description:** The sale in New York of race horses through claiming races, if not otherwise exempt, is taxable on the full initial purchase price. On the second or later sale of the same horse in the same calendar year within the State, the tax applies only to the excess of the purchase price over the highest of the prior purchase prices.
   **Estimate:** No data available
   **Reliability:** Level 5

90. **Race Horses Purchased Out of State**
   **Citation:** Section 1118(9), (10)
   **Effective Date:** July 28, 1981 (Section 1118(9)); July 1, 1985 (Section 1118(10))
   **Description:** Race horses purchased by New York residents outside New York and brought into the State for the purpose of entering racing events on five or less days in any one calendar year for which pari-mutuel racing is authorized, if not otherwise exempt, are exempt from use tax. For those race horses not otherwise exempt and entered in racing events in New York on more than five days and subject to use tax, the tax does not apply to the extent that the value of the race horse exceeds $100,000.
   **Estimate:** No data available
   **Reliability:** Level 5

91. **Training and Maintaining Race Horses**
   **Citation:** Section 1115(m)
   **Effective Date:** July 19, 1988
Description: Exempt from tax are the services of training and maintaining race horses. Also exempt is the tangible personal property actually transferred by a trainer to the race horse owner in conjunction with the above services.

Estimates: 2006: $3.0 million — 2009: $3.0 million

Data Source: American Horse Council Foundation; New York State Agricultural Statistics Service

Reliability: Level 4C

92. Property Sold to Contractors for Capital Improvements or Repairs for Exempt Organizations

Citation: Section 1115(a)(15), (16)

Effective Date: September 1, 1969

Description: Tangible personal property sold to a contractor, subcontractor, or repairman is exempt from tax if the property is used in erecting structures, maintaining, servicing, repairing, or adding to or altering the real property of an exempt organization and such property becomes an integral component part of the realty.

Estimates: 2006: $64.0 million — 2009: $69.0 million

Data Source: U.S. Census Bureau, Economic Census

Reliability: Level 4C

93. Property Donated by a Manufacturer to an Exempt Organization

Citation: Section 1115(l)

Effective Date: September 1, 1986

Description: Tangible personal property manufactured and donated by the manufacturer to an exempt organization is exempt from tax provided that the manufacturer offers the same kind of property for sale in the regular course of business and that the manufacturer has not made any other use of the donated property.

Estimate: No data available

Reliability: Level 5

94. Sales and Use Tax Paid to Other States

Citation: Section 1118(7)

Effective Date: August 1, 1965

Description: Exempt from tax are property or services upon which a sales or use tax was properly paid to another state, providing such state allows a corresponding exemption for taxable purchases in New York, and no credit or refund is available from such other state. However, tax is due to New York to the extent that the tax imposed by New York is at a higher rate than the rate of such other state.

Estimate: No data available

Reliability: Level 5

95. Precious Metal Bullion and Coins

Citation: Section 1115(a)(27)

Effective Date: September 1, 1989

Description: Precious metal bullion and coins purchased for investment are exempt.
96. Computer Software Transferred to Affiliated Corporations
   Citation: Section 1115(a)(28)
   Effective Date: September 1, 1991
   Description: Computer software that was originally purchased as a nontaxable custom computer program, and which is subsequently sold by the original purchaser to a corporation which is a member of an affiliated group to which the original purchaser also belongs, is exempt from tax.
   Estimate: No data available
   Reliability: Level 5

97. Services to Computer Software
   Citation: Section 1115(o)
   Effective Date: September 1, 1991
   Description: Installing, maintaining, servicing, or repairing prewritten computer software is exempt from tax.
   Estimate: No data available
   Reliability: Level 5

98. Self-use of Prewritten Software by its Author
   Citation: Section 1110(g)
   Effective Date: September 1, 1991
   Description: The Use Tax on prewritten computer software used by its author or creator is calculated on the cost of the blank medium, such as the disks or tapes, and not at the price at which the software is normally offered for sale.
   Estimate: No data available
   Reliability: Level 5

99. Computer System Hardware
   Citation: Section 1115(a)(35)
   Effective Date: June 1, 1998; March 1, 2001 for Internet Web sites
   Description: Exempt from tax are purchases, leases, or rentals of computer system hardware used or consumed directly and predominantly in designing and developing computer software for sale or in providing the service, for sale, of designing and developing Internet Web sites.
   Data Source: U.S. Census Bureau
   Reliability: Level 4C

100. Promotional Materials Mailed Out of State
    Citation: Section 1115(n)(1), (2)
    Effective Date: September 1, 1989
    Description: Exempt from tax are promotional materials mailed out of state, envelopes, and cheshire labels used in mailing promotional materials from points in New York State to customers outside New York State. A pro rata exemption is
also allowed for charges for the use of a mailing list, in connection with mailing such promotional materials.

**Estimates:** No data available

**Reliability:** Level 5

### 101. Printed Promotional Materials

**Citation:** Section 1115(n)(4), (5) and (6)

**Effective Date:** March 1, 1997

**Description:** Exempt from tax are printed promotional materials distributed by U.S. mail or common carrier. Also exempt are certain services purchased in connection with the exempt promotional materials, such as mailing list services and a printer’s storage service.

**Estimates:** 2006: $27.0 million — 2009: $26.0 million

**Data Source:** U.S. Census Bureau

**Reliability:** Level 4C

### 102. U.S. Postage Used in the Distribution of Promotional Materials

**Citation:** Section 1115(n)(3)

**Effective Date:** September 1, 1991

**Description:** Separately stated charges by a vendor to the purchaser of promotional materials, or of taxable services to such promotional material, for the cost of mailing such promotional materials by means of the United States Postal Service to the purchaser’s customers or prospective customers are exempt from tax where such charges do not exceed the vendor’s United States Postal Service costs.

**Estimate:** No data available

**Reliability:** Level 5

### 103. Clothing and Footwear

**Citation:** Section 1115(a)(30)

**Effective Date:** March 1, 2000; Suspended June 1, 2003 through March 31, 2006

**Description:** Exempt from tax are items of clothing and footwear costing less than $110. The exemption applies to most clothing and footwear worn by human beings. It also applies to most fabric, thread, yarn, buttons, snaps, hooks, zippers, and like items which become a physical component part of exempt clothing or are used to make or repair the exempt clothing.

**Estimates:** 2006: $572.0 million — 2009: $690.0 million

**Data Source:** New York State Division of the Budget; New York State Department of Taxation and Finance

**Reliability:** Level 4B

### 104. Coin-Operated Photocopying Machines

**Citation:** Section 1115(a)(31)

**Effective Date:** December 1, 1997

**Description:** Copies made using a coin-operated photocopy machine where the charge is 50 cents or less per copy are exempt from tax.

**Estimates:** 2006: Minimal — 2009: Minimal

**Data Source:** Vending Times

**Reliability:** Level 4C
105. Luggage Carts
   Citation: Section 1115(a)(13-b)
   Effective Date: December 1, 1997
   Description: Exempt from tax are temporary transportation devices (e.g., luggage carts) sold through coin operated equipment, provided the retailer is primarily engaged in making such sales.
   Data Source: New York State Department of Taxation and Finance
   Reliability: Level 4C

106. Emissions Testing Equipment
   Citation: Section 1115(a)(31)
   Effective Date: September 1, 1997
   Description: Exempt from tax is enhanced emissions inspection equipment certified by the Department of Environmental Conservation for use in an enhanced emissions inspection and maintenance program as required by the Federal Clean Air Act of 1990, where such equipment is purchased and used by an official inspection station authorized to conduct the enhanced emissions inspections.
   Data Source: New York State Department of Environmental Conservation
   Reliability: Level 4A

107. College Textbooks
   Citation: Section 1115(a)(34)
   Effective Date: June 1, 1998
   Description: Course textbooks purchased by full or part-time students enrolled in an institution of higher education are exempt.
   Data Source: New York State Department of Education
   Reliability: Level 4B

108. Live Dramatic or Musical Arts Production
   Citation: Section 1115(x)
   Effective Date: March 1, 2001
   Description: Exempt from sales and use taxes are certain items of tangible personal property and certain services that are used directly and predominantly in producing live dramatic or musical arts performances. The performances must take place in a theater or other similar place of assembly with a fixed seating capacity of at least 100.
   Estimates: 2006: $3.0 million — 2009: $4.0 million
   Data Source: Alliance for the Arts
   Reliability: Level 4A

109. Qualified Empire Zone Enterprises
   Citation: Section 1115(z)(1), (z)(2)
   Effective Date: March 1, 2001
Description: Tangible personal property and certain services purchased by a Qualified Empire Zone Enterprise (QEZE) and used directly and predominantly by the QEZE in the Empire Zone in which the QEZE has qualified for benefits are exempt from sales and use tax. Also exempt is tangible personal property sold to a contractor, subcontractor, or repairman if the property is used in erecting structures, maintaining, servicing, repairing, adding to, or altering the real property of a QEZE located within an empire zone.

Estimates: 2006: $86.0 million — 2009: $89.0 million
Data Source: New York State Division of the Budget
Reliability: Level 4C

110. Lower Manhattan Commercial Office Space
Citation: Section 1115(ee)
Effective Date: September 1, 2005
Description: Exempt from sales and compensating use tax is a commercial tenant’s, landlord’s, and contractor’s purchases and uses of certain property used to outfit, furnish, and equip leased commercial office space in eligible areas in Lower Manhattan.

Data Source: New York State Division of the Budget
Reliability: Level 4B

Exempt Organizations

111. New York State Agencies and Political Subdivisions
Citation: Section 1116(a)(1)
Effective Date: August 1, 1965
Description: Exempt from tax is the State of New York, or any of its agencies, instrumentalities, public corporations, or political subdivisions where it is the purchaser, user, or consumer, or where it is a vendor of services or property of a kind not ordinarily sold by private persons.

Estimates: 2006: $1,205.0 million — 2009: $1,283.0 million
Data Source: New York State Division of the Budget; U.S. Department of Commerce
Reliability: Level 4C

112. Industrial Development Agencies
Citation: Section 1116(a)(1), and General Municipal Law Article 18-A
Effective Date: May 26, 1969
Description: An Industrial Development Agency (IDA) qualifies as an exempt government organization under Section 1116(a)(1) and receives all the benefits of that status. In addition, Article 18-A of the General Municipal Law grants tax exempt status to purchases made by an IDA project beneficiary (as agent of the IDA) and for sales by an IDA even where it is a vendor of services or property of a kind ordinarily sold by private persons.

Estimates: 2006: $81.0 million — 2009: $93.0 million
Data Source: New York State Department of Taxation and Finance
Reliability: Level 4A
113. Federal Agencies
   Citation: Section 1116(a)(2)
   Effective Date: August 1, 1965
   Description: Exempt from tax is the United States of America, and any of its
   agencies and instrumentalities where it is the purchaser, user, or consumer, or
   where it sells services or property of a kind not ordinarily sold by private persons.
   Data Source: U.S. Census Bureau
   Reliability: Level 4B

114. United Nations
   Citation: Section 1116(a)(3)
   Effective Date: August 1, 1965
   Description: Exempt from tax is the United Nations, or any international
   organization of which the United States is a member, where it is the purchaser,
   user, or consumer, or where it sells services or property of a kind not ordinarily
   sold by private persons.
   Estimate: No data available
   Reliability: Level 5

115. Diplomats and Foreign Missions
   Citation: Federal treaties with diplomat’s country
   Effective Date: Effective dates vary by Federal treaties
   Description: Diplomats of foreign countries and foreign missions are exempt
   from all national, state, and local taxes if the treaty with the foreign nation provides
   a reciprocal exemption for U.S. diplomats abroad.
   Estimate: No data available
   Reliability: Level 5

116. Charitable Organizations
   Citation: Section 1116(a)(4)
   Effective Date: August 1, 1965
   Description: Exempt from tax are purchases by nonprofit organizations organized
   and operated exclusively for religious, charitable, scientific, testing for public
   safety, literary or educational purposes, fostering national or international amateur
   sports competition, or for the prevention of cruelty to children or animals. These
   organizations may not be engaged substantially in political activities and no part of
   net earnings may inure to the benefit of a private shareholder or individual.
   Estimates: 2006: $426.0 million — 2009: $443.0 million
   Data Source: U.S. Department of Commerce, Survey of Current Business
   Reliability: Level 4C

117. Veterans Posts or Organizations
   Citation: Section 1116(a)(5), (g)
   Effective Date: September 1, 1974 (Section 1116(a)(5)); December 1, 1993
   (Section 1116(g))
Description: Exempt from tax are purchases by posts or organizations of past or present members of the Armed Forces of the United States, provided that such post or organization is organized in New York and at least 75 percent of its members are past or present members of the U.S. Armed Forces, and no part of net earnings inures to the benefit of a private shareholder or individual. Purchases of hotel accommodations by individual members acting as duly authorized representatives of the post or organization are also exempt from tax.


Data Source: New York State Department of Taxation and Finance; Food Institute, Food Industry Review

Reliability: Level 4C

118. Veterans Homes Gift Shops

Citation: Section 1115(ff)

Effective Date: December 1, 2006

Description: Sales of tangible personal property by any gift shop located in a veterans home are exempt.

Estimate: 2006: Minimal — 2009: Minimal

Data Source: New York State Division of the Budget

Reliability: Level 4C

119. Indian Nations and Members of Such Indian Nations

Citation: Section 1116(a)(6); Federal restrictions

Effective Date: September 1, 1976

Description: The following Indian Nations residing in New York are exempt where they are the purchaser, user, or consumer: Cayuga, Oneida, Onondaga, Poospatuck, Saint Regis Mohawk, Seneca, Shinnecock, Tonawanda, and Tuscarora. In addition, members of these Nations are excluded from tax for purchases made by them on the reservation in New York State.

Estimates: 2006: $2.0 million — 2009: $2.0 million

Data Source: U.S. Census Bureau; U.S. Bureau of Indian Affairs

Reliability: Level 4C

120. U.S. Military Base Post Exchanges

Citation: 4 U.S. Code, Sections 104-110

Effective Date: August 1, 1965

Description: Sales, except sales of motor fuel, made on a military base at a post exchange or commissary are exempt.

Estimates: 2006: $7.0 million — 2009: $8.0 million

Data Source: Regional sales offices of U.S. Armed Services

Reliability: Level 4A

121. Nonprofit Health Maintenance Organizations

Citation: Section 1116(a)(7)

Effective Date: April 1, 1980

Description: Purchases by a nonprofit health maintenance organization subject to the provisions of Article 44 of the Public Health Law are tax exempt.

Estimates: 2006: $11.0 million — 2009: $11.0 million
122. **Nonprofit Medical Expense Indemnity or Hospital Service Corporations**

Citation: Insurance Law Article 43, Section 4310(j)

Effective Date: June 15, 1939

Description: The Insurance Law provides for an exemption from all State and local taxes (including State and local sales taxes) for certain entities. These entities include nonprofit corporations organized for the purpose of family medical expense indemnity, dental expense indemnity, hospital services, or health services.


Data Source: New York State Department of Health

Reliability: Level 4A

123. **Nonprofit Property/Casualty Insurance Companies**

Citation: Insurance Law, Article 67, Section 6707

Effective Date: December 20, 2000

Description: The Insurance Law provides for an exemption from Sales and Use Tax for a nonprofit property/casualty insurance company subject to the provisions of Article 67 with respect to any property owned by it or under its jurisdiction, control, or supervision.

Estimate: No data available

Reliability: Level 5

124. **Certain State Credit Unions**

Citation: Section 1116(a)(9)

Effective Date: March 1, 2006

Description: New York State chartered credit unions are exempt from tax if they had converted to a State charter from a federal charter on or after January 1, 2006.

Estimate: 2006: $0.0 million — 2009: Minimal

Data Source: New York State Credit Union League

Reliability: Level 4A

125. **Rural Electric Cooperatives**

Citation: Section 1116(a)(8)

Effective Date: September 1, 1983

Description: Exempt from tax on their purchases are cooperatives and foreign corporations doing business in this State pursuant to the Rural Electric Cooperative Law.


Data Source: Rural Electric Cooperatives Association; U.S. Department of Agriculture

Reliability: Level 4A

126. **Municipal Trash Removal Services**

Citation: Section 1116(e)

Effective Date: June 30, 1980
Description: Receipts from the service of trash removal are exempt from tax where such service is rendered by or on behalf of a municipal corporation of the State other than New York City.

Estimates: 2006: $41.0 million — 2009: $42.0 million

Data Source: New York State Office of the State Comptroller

Reliability: Level 4B

Admission Charges

127. Certain Admission Charges
Citation: Section 1105(f)(1)
Effective Date: August 1, 1965; December 1, 1997 for circus admissions
Description: Exempt from tax are admission charges of ten cents or less, plus admission charges to: race tracks; boxing or wrestling matches; live circus performances, dramatic, or musical arts performances; motion picture theaters; and sporting facilities where the patron is to be a participant, such as bowling alleys, health and fitness centers, and swimming pools.
Estimates: 2006: $68.0 million — 2009: $76.0 million
Data Source: U.S. Census Bureau
Reliability: Level 4B

128. Amusement Park Admissions
Citation: Section 1122
Effective Date: July 27, 2004
Description: An exemption from Sales and Use Tax applies to 75 percent of the admission charge to certain amusement parks when the charge includes a fee for the use of amusement rides within the park.
Estimate: 2006: $2.0 million — 2009: $2.0 million
Data Source: New York State Department of Taxation and Finance
Reliability: 4A

129. Events Given for the Benefit of Charitable Organizations, Veterans Posts, and Indian Nations
Citation: Section 1116(d)(1)(A)
Effective Date: August 1, 1965
Description: In general, admissions are exempt if all of the proceeds go exclusively to the benefit of a tax-exempt charitable organization, Indian Nations, or organization of past or present members of the Armed Forces.
Estimate: No data available
Reliability: Level 5

130. Events Given for the Benefit of Certain Orchestras and Opera Companies
Citation: Section 1116(d)(1)(B)
Effective Date: August 1, 1965
Description: Admissions are exempt if all of the proceeds go exclusively to the benefit of a society or organization conducted for the sole purpose of maintaining symphony orchestras or operas and receiving substantial support from voluntary contributions.
SALES AND USE TAX

Estimate: No data available
Reliability: Level 5

131. National Guard Organization Events
Citation: Section 1116(d)(1)(c)
Effective Date: August 1, 1965
Description: Admissions are exempt if all of the proceeds go exclusively to the benefit of a National Guard organization.
Estimate: No data available
Reliability: Level 5

132. Municipal Police and Fire Department Events
Citation: Section 1116(d)(1)(D)
Effective Date: August 1, 1965
Description: Admissions are exempt if all of the proceeds go exclusively to the benefit of a police or fire department of a political subdivision of the State, including its pension or disability funds, or to volunteer fire and ambulance companies.
Estimate: No data available
Reliability: Level 5

133. Certain Athletic Games
Citation: Section 1116(d)(2)(A)
Effective Date: August 1, 1965
Description: Admissions to any athletic game or exhibition are exempt where the proceeds go exclusively to the benefit of elementary or secondary schools.
Estimate: No data available
Reliability: Level 5

134. Carnivals or Rodeos for Certain Charitable Organizations
Citation: Section 1116(d)(2)(B)
Effective Date: July 30, 1983
Description: Admissions to carnivals or rodeos in which any professional performer or operator participates for compensation are exempt when the entire net profit inures exclusively to the benefit of a tax-exempt charitable organization having as its charitable purpose the operation of a school.
Data Source: U.S. Census Bureau
Reliability: Level 4B

135. Agricultural Fairs
Citation: Section 1116(d)(3)(A)
Effective Date: August 1, 1965
Description: Admissions to agricultural fairs are exempt if no part of net earnings inures to the benefit of any stockholders or members of the association conducting the fair, and if the proceeds from the fair are used exclusively for the improvement, maintenance, and operation of such agricultural fairs.
SALES AND USE TAX

Data Source: New York State Department of Agriculture
Reliability: Level 4A

136. Historical Homes, Gardens, Sites, and Museums
Citation: Section 1116(d)(3)(B), (c)
Effective Date: August 1, 1965
Description: Admissions to an historical home or garden, historic sites, houses and shrines, or museums which are maintained and operated by a society or organization devoted to the preservation and maintenance of such historic places are exempt, provided that no part of net earnings goes to the benefit of any private stockholder or individual.
Estimate: No data available
Reliability: Level 5

137. Performances at a Roof Garden or Cabaret
Citation: Section 1123
Effective Date: December 1, 2006
Description: The admission charge to a roof garden, cabaret, or similar place to attend a dramatic or musical arts performance is exempt from tax when separate from other charges such as charges for food or drink.
Estimate: 2006: Minimal — 2009: $2.0 million
Data Source: New York State Division of the Budget
Reliability: Level 4C

Credits

138. Sales Tax Vendor Credit
Citation: Section 1137(f)
Effective Date: September 1, 1994; September 1, 2006 for increased rates.
Description: A vendor allowance is provided to vendors who collect sales tax and remit the tax with their timely filed and fully paid quarterly or annual returns. The credit is equal to five percent of State and local taxes remitted up to $200 per return. Effective September 1, 2006 through March 1, 2007, the cap was $175. Prior to September 1, 2006, the credit equaled three and one-half percent of the State sales tax collected, up to a maximum credit of $150 per return.
Estimates: 2006: $60.0 million — 2009: $119.0 million
Data Source: New York State Department of Taxation and Finance
Reliability: Level 3

139. Tangible Property Sold by Contractors in Certain Situations
Citation: Section 1119(a)
Effective Date: August 1, 1965
Description: A credit for taxes paid is allowed on the sale to or use by a contractor or subcontractor of tangible personal property if that property is used solely in the performance of a preexisting lump sum or unit price construction contract. The credit would only be applicable following a sales and use tax rate change.
Estimate: No data available
140. **Veterinary Drugs**
- **Citation:** Section 1119(a)
- **Effective Date:** September 1, 1978
- **Description:** A credit for taxes paid is allowed on the sale to, or use by, a veterinarian of drugs or medicine if they are used by the veterinarian in rendering exempt services to livestock or poultry used in the production for sale of tangible personal property by farming. The credit also extends to farmers, who qualify for the farming exemption, for use by such persons on livestock or poultry.
- **Estimate:** No data available
- **Reliability:** Level 5

141. **Construction Materials Used in Empire Zones**
- **Citation:** Section 1119(a)
- **Effective Date:** September 1, 1986
- **Description:** A credit for taxes paid is allowed on the sale of tangible personal property purchased for use in constructing, expanding, or rehabilitating industrial or commercial real property located in an Empire Zone, but only to the extent that such property becomes an integral component part of the real property.
- **Estimate:** No data available
- **Reliability:** Level 5

142. **Bus Companies Providing Local Transit Service**
- **Citation:** Section 1119(b)
- **Effective Date:** March 1, 1974
- **Description:** A credit for taxes paid is allowed on the sale to, or use by, an omnibus carrier in New York of any omnibus, parts, equipment, lubricants, motor fuel, diesel fuel, maintenance or service, or repair purchased and used in the operation of any such omnibus by such carrier. The amount of credit is based on the ratio of the vehicle mileage in local transit service in New York to the total vehicle mileage in the State.
- **Estimates:** 2006: Minimal — 2009: Minimal
- **Data Source:** New York State Department of Taxation and Finance
- **Reliability:** Level 4A

143. **Vessel Operators Providing Local Transit Service**
- **Citation:** Section 1119(b)
- **Effective Date:** December 1, 2004
- **Description:** A credit or refund for taxes paid is allowed on the sale to, or use by, a vessel operator of any vessel, parts, equipment, lubricants, diesel motor fuel, maintenance, servicing, or repairs purchased and used in the operation of certain vessels providing local transit service (e.g., water taxis). The credit or refund is provided according to the percentage of the vessel’s use in local transit service.
- **Estimate:** 2006: Minimal — 2009: Minimal
- **Data Source:** New York State Department of Taxation and Finance
- **Reliability:** 4B
This section provides tax expenditure estimates for 33 provisions of the Petroleum Business Tax. Table 9 provides a list of expenditures based on the Tax Law as of January 1, 2009. The estimates are based on data for the 2007 calendar year (the latest complete year for which tax return data is available) and then extrapolated to the 2009 calendar year. Total Petroleum Business Tax liability for calendar 2007 is provided as a benchmark for the tax expenditure estimates.

**Description of Tax**

Article 13-A of the Tax Law imposes a business privilege tax on petroleum businesses operating in New York State. The tax is measured by the quantity of various petroleum products refined or sold in the State or imported for sale or use in the State. Imposition of the tax occurs at different points in the distribution chain, depending upon the type of petroleum product. Motor fuel (gasoline) is subject to tax upon importation to New York State. Automotive diesel motor fuel is taxable upon the first non-exempt sale or use of the product in New York. Non-automotive diesel fuel and residual petroleum products become taxable on the final sale or use of the product in New York.

The Article 13-A business privilege tax was added to the Tax Law in 1983 and was imposed on the gross receipts of such businesses. The tax was initially imposed at the rate of 3.25 percent and was reduced to 2.75 percent on April 1, 1984. On June 1, 1990, the rate was increased to 7.2 percent and was subject to a 15 percent surcharge similar to that applied temporarily to other businesses. On September 1, 1990, the tax was restructured, converting the annual gross receipts tax to a monthly tax measured by gallons.

Some of the exemptions, credits, and reimbursements provided for in the restructuring applied to the prior gross receipts tax. Although these provisions already had been in place, the effective dates and estimates cited herein reflect the date on which they were restructured.

The rate schedule displays the petroleum business tax rates effective January 1, 2009. These rates generally have two components: the basic tax whose rates vary by product type and the supplemental tax. For example, the motor fuel tax rate of 17.1 cents per gallon consists of a 10.3 cents per gallon basic tax and a 6.8 cents per gallon supplemental tax.

**Data Sources**

The major sources of data used to compute the tax expenditure estimates under Article 13-A include:

- Petroleum Business Tax (PBT) Master File for 2003-2007. This is an unverified file of all taxpayers filing a return under Article 13-A. Some of the expenditure items, as indicated, were simulated using this file by reading the gallons from the database and applying the statutory tax rate for the appropriate periods to arrive at an estimate of revenue foregone. For kerosene, bunker fuel, crude oil, and liquid petroleum gas, where no statutory tax rate existed, the most closely associated tax rate was selected. The rate used for each type of fuel are as follows: kerosene — the non-automotive
diesel fuel rate; bunker fuel and crude oil — the residual petroleum products rate; and for liquid petroleum gas — the motor fuel rate and non-automotive diesel rates.

- Refund data from the Department’s Audit Division.

- Nontax data sources such as: Data from the U.S. Department of Energy and U.S. Department of Defense and New York State Energy Research and Development Authority.

**Methodology**

The projections of the tax expenditures from 2007 to 2009 are based, where possible, on forecasted consumption of various petroleum products. These forecasts were produced by the New York State Energy Research and Development Authority (NYSERDA). The remaining expenditure estimates used forecasts of appropriate economic variables.

Tax expenditures whose values are less than $0.1 million are considered Minimal and are designated by an asterisk.
### Petroleum Business Tax Rates as of January 1, 2009
(Cents-Per-Gallon)

<table>
<thead>
<tr>
<th>Product</th>
<th>Base Tax</th>
<th>Supplemental Tax</th>
<th>Total Tax</th>
</tr>
</thead>
<tbody>
<tr>
<td>Motor Fuel and Aviation Gasoline</td>
<td>10.3</td>
<td>6.8</td>
<td>17.1</td>
</tr>
<tr>
<td>Automotive Diesel Fuel</td>
<td>10.3</td>
<td>5.05</td>
<td>15.35</td>
</tr>
<tr>
<td>Railroad Diesel</td>
<td>9.0</td>
<td>—</td>
<td>9.0</td>
</tr>
<tr>
<td>Kero-jet Fuel</td>
<td>6.8</td>
<td>—</td>
<td>6.8</td>
</tr>
<tr>
<td>Non-automotive Type Diesel Fuel</td>
<td>9.3</td>
<td>6.8</td>
<td>16.1</td>
</tr>
<tr>
<td>Residual Petroleum Product</td>
<td>7.1</td>
<td>6.8</td>
<td>13.9</td>
</tr>
</tbody>
</table>

### Credits/Reimbursements:

<table>
<thead>
<tr>
<th>Electric Utility Credit/Reimbursement</th>
<th>Base Credit</th>
<th>Supplemental Credit</th>
<th>Total Credit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Unenhanced Diesel Fuel (Primarily No. 2 Fuel Oil)</td>
<td>6.22</td>
<td>—</td>
<td>6.22</td>
</tr>
<tr>
<td>Residual Fuel</td>
<td>6.18</td>
<td>—</td>
<td>6.18</td>
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</table>

<table>
<thead>
<tr>
<th>Manufacturing Reimbursement¹</th>
<th>Base Credit</th>
<th>Supplemental Credit</th>
<th>Total Credit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Unenhanced Diesel Motor Fuel (Primarily No. 2 Fuel Oil)</td>
<td>9.3</td>
<td>6.8</td>
<td>16.1</td>
</tr>
<tr>
<td>Residual Petroleum Product</td>
<td>7.1</td>
<td>6.8</td>
<td>13.9</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Commercial Gallonage</th>
<th>Base Credit</th>
<th>Supplemental Credit</th>
<th>Total Credit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Unenhanced Non-automotive Type Diesel Fuel</td>
<td>—</td>
<td>6.8</td>
<td>—</td>
</tr>
<tr>
<td>Residual Petroleum Product</td>
<td>—</td>
<td>6.8</td>
<td>—</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Non-residential Heating⁴</th>
<th>Base Credit</th>
<th>Supplemental Credit</th>
<th>Total Credit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Unenhanced Diesel Motor Fuel</td>
<td>4.3</td>
<td>—</td>
<td>4.3</td>
</tr>
<tr>
<td>Residual Petroleum Product</td>
<td>3.3</td>
<td>—</td>
<td>3.3</td>
</tr>
<tr>
<td>Railroad Gallonage</td>
<td>1.3</td>
<td>5.05</td>
<td>6.35</td>
</tr>
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</table>

<table>
<thead>
<tr>
<th>Farm Use Reimbursement²</th>
<th>Base Credit</th>
<th>Supplemental Credit</th>
<th>Total Credit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Motor Fuel</td>
<td>10.3</td>
<td>6.8</td>
<td>17.1</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Commercial Fisherman Reimbursement</th>
<th>Base Credit</th>
<th>Supplemental Credit</th>
<th>Total Credit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Motor Fuel</td>
<td>10.3</td>
<td>6.8</td>
<td>17.1</td>
</tr>
<tr>
<td>Diesel Motor Fuel</td>
<td>10.3</td>
<td>5.05</td>
<td>15.35</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Distributor of Aviation Gasoline Reimbursement</th>
<th>Base Credit</th>
<th>Supplemental Credit</th>
<th>Total Credit</th>
</tr>
</thead>
<tbody>
<tr>
<td>3.5</td>
<td>6.8</td>
<td></td>
<td>10.3</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Not-for-Profit and Veterans’ Group Credit/Reimbursement³</th>
<th>Base Credit</th>
<th>Supplemental Credit</th>
<th>Total Credit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Unenhanced Diesel Motor Fuel</td>
<td>9.3</td>
<td>6.8</td>
<td>16.1</td>
</tr>
<tr>
<td>Residual Petroleum Product</td>
<td>7.1</td>
<td>6.8</td>
<td>13.9</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Alternative Fuels Reimbursements</th>
<th>Base Credit</th>
<th>Supplemental Credit</th>
<th>Total Credit</th>
</tr>
</thead>
<tbody>
<tr>
<td>E-85 and CNG</td>
<td>10.3</td>
<td>6.8</td>
<td>17.1</td>
</tr>
<tr>
<td>B-20</td>
<td>2.06</td>
<td>1.01</td>
<td>3.07</td>
</tr>
</tbody>
</table>

¹ Unenhanced diesel motor fuel and residual petroleum product used and consumed directly and exclusively in the production of tangible personal property are exempt from the tax.

² Diesel motor fuel and residual petroleum product for farm use are exempt from the tax.

³ Unenhanced diesel motor fuel and residual petroleum product used and consumed exclusively by certain not-for-profit organizations and veterans’ groups for related activities are exempt from the tax.

⁴ This reimbursement rate applies where the PBT commercial gallonage rate of 9.3 cents per gallon was paid at the time of purchase and the product was subsequently used for non-residential heating purposes. Other reimbursement rates would apply if the product used was enhanced diesel motor fuel or if the full automotive or non-automotive diesel rates were paid at the time of purchase and the product was subsequently used for non-residential heating purposes.
### PETROLEUM BUSINESS TAX

#### Table 9

2009 New York State Petroleum Business Tax Expenditure Estimates

(2007 Calendar Year Total Petroleum Business Tax Liability = $1,136 Million)

(Millions of Dollars)

<table>
<thead>
<tr>
<th>Tax Item</th>
<th>Exemptions</th>
<th>Products</th>
<th>Sales</th>
<th>Credit, Refund, or Reimbursement</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Exemptions</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td><strong>History</strong></td>
<td>2003</td>
<td>2004</td>
<td>2005</td>
<td>2006</td>
</tr>
<tr>
<td><strong>Forecast</strong></td>
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<td></td>
<td></td>
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<tr>
<td><strong>Reliability</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Tax Item</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1. Kerosene</td>
<td>7.3</td>
<td>6.7</td>
<td>8.8</td>
<td>5.4</td>
</tr>
<tr>
<td>2. Bunker Fuel</td>
<td>30.5</td>
<td>33.3</td>
<td>27.7</td>
<td>41.9</td>
</tr>
<tr>
<td>3. Crude Oil and Liquid Petroleum Gases</td>
<td>45.5</td>
<td>44.9</td>
<td>49.0</td>
<td>44.7</td>
</tr>
<tr>
<td>4. CNG and Hydrogen&lt;sup&gt;3&lt;/sup&gt;</td>
<td>--</td>
<td>--</td>
<td>--</td>
<td>*</td>
</tr>
<tr>
<td>5. E-85.3&lt;sup&gt;3&lt;/sup&gt;</td>
<td>--</td>
<td>--</td>
<td>--</td>
<td>*</td>
</tr>
<tr>
<td>6. B-20.3&lt;sup&gt;3&lt;/sup&gt;</td>
<td>--</td>
<td>--</td>
<td>--</td>
<td>*</td>
</tr>
<tr>
<td><strong>Sales</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>7. Governments</td>
<td>66.2</td>
<td>69.2</td>
<td>71.2</td>
<td>65.4</td>
</tr>
<tr>
<td>8. Residential Heating</td>
<td>274.7</td>
<td>277.5</td>
<td>268.5</td>
<td>229.3</td>
</tr>
<tr>
<td>9. Fuel Used for Manufacturing Purposes</td>
<td>15.6</td>
<td>17.8</td>
<td>16.7</td>
<td>12.4</td>
</tr>
<tr>
<td>10. Fuel Used for Farm Production</td>
<td>6.4</td>
<td>7.1</td>
<td>7.2</td>
<td>7.5</td>
</tr>
<tr>
<td>11. Not-for-Profit Organizations and Veterans Groups</td>
<td>14.5</td>
<td>14.2</td>
<td>14.0</td>
<td>10.0</td>
</tr>
<tr>
<td>12. Fuel Used for Railroad Purposes</td>
<td>2.0</td>
<td>2.1</td>
<td>2.2</td>
<td>1.7</td>
</tr>
<tr>
<td>13. Certain Commercial Gallonage</td>
<td>75.2</td>
<td>88.6</td>
<td>94.6</td>
<td>33.1</td>
</tr>
<tr>
<td>14. Fuel Used for Non-Residential Heating Purposes</td>
<td>15.1</td>
<td>13.9</td>
<td>14.1</td>
<td>11.0</td>
</tr>
<tr>
<td><strong>Credit, Refund, or Reimbursement</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>15. Residential Heating Fuel</td>
<td>*</td>
<td>0.1</td>
<td>*</td>
<td>*</td>
</tr>
<tr>
<td>16. Governments</td>
<td>1.7</td>
<td>1.1</td>
<td>1.1</td>
<td>1.1</td>
</tr>
<tr>
<td>17. Omnibus Carriers</td>
<td>4.6</td>
<td>4.3</td>
<td>4.3</td>
<td>4.1</td>
</tr>
<tr>
<td>18. Non-Public School Operators</td>
<td>*</td>
<td>*</td>
<td>*</td>
<td>*</td>
</tr>
<tr>
<td>19. Regulated Electric Utilities</td>
<td>*</td>
<td>*</td>
<td>0.2</td>
<td>0.4</td>
</tr>
<tr>
<td>20. Fuel Used for Manufacturing Purposes</td>
<td>0.1</td>
<td>*</td>
<td>0.1</td>
<td>*</td>
</tr>
<tr>
<td>21. Certain Commercial Gallonage</td>
<td>2.7</td>
<td>*</td>
<td>*</td>
<td>*</td>
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<tr>
<td>22. Fuel Used by Commercial Fishers</td>
<td>0.5</td>
<td>0.2</td>
<td>0.2</td>
<td>0.3</td>
</tr>
<tr>
<td>23. Fuel Used for Farm Production</td>
<td>*</td>
<td>0.6</td>
<td>0.3</td>
<td>0.3</td>
</tr>
<tr>
<td>24. Fuel Used for Railroad Purposes</td>
<td>0.6</td>
<td>*</td>
<td>*</td>
<td>*</td>
</tr>
<tr>
<td>25. Fuel Used for Non-Residential Heating Purposes</td>
<td>*</td>
<td>*</td>
<td>*</td>
<td>*</td>
</tr>
<tr>
<td>26. Fuel Used for Mining or Extracting Purposes</td>
<td>0.5</td>
<td>0.9</td>
<td>0.7</td>
<td>1.5</td>
</tr>
<tr>
<td>27. Bad Debts</td>
<td>*</td>
<td>0.1</td>
<td>*</td>
<td>*</td>
</tr>
<tr>
<td>28. Not-for-Profit Organizations and Veterans Groups</td>
<td>*</td>
<td>*</td>
<td>*</td>
<td>*</td>
</tr>
<tr>
<td>29. Fuel Used by Passenger Commuter Ferries</td>
<td>0.3</td>
<td>0.2</td>
<td>0.2</td>
<td>0.3</td>
</tr>
<tr>
<td>30. E-85.&lt;sup&gt;3&lt;/sup&gt;</td>
<td>--</td>
<td>--</td>
<td>--</td>
<td>*</td>
</tr>
<tr>
<td>31. B-20.&lt;sup&gt;3&lt;/sup&gt;</td>
<td>--</td>
<td>--</td>
<td>--</td>
<td>*</td>
</tr>
</tbody>
</table>
## Exempt Entities

<table>
<thead>
<tr>
<th>Tax Item</th>
<th>2003</th>
<th>2004</th>
<th>2005</th>
<th>2006</th>
<th>2007</th>
<th>2009</th>
<th>Level</th>
</tr>
</thead>
<tbody>
<tr>
<td>32. Governments, the United Nations and Certain Not-for-Profit Organizations</td>
<td>*</td>
<td>*</td>
<td>*</td>
<td>*</td>
<td>*</td>
<td>*</td>
<td>4</td>
</tr>
<tr>
<td>33. Certain Airlines $^z$</td>
<td>--</td>
<td>--</td>
<td>0.9</td>
<td>1.6</td>
<td>1.2</td>
<td>1.0</td>
<td>2</td>
</tr>
</tbody>
</table>

* Less than $0.1$ million.

N/A No data available.

-- The tax expenditure was not applicable for these years.

1. Prior to September 1, 2002, refunds were available for the supplemental tax plus 20 percent of the base tax. Effective September 1, 2002, these refunds are available for the supplemental tax plus 46 percent of the base tax.

2. Effective June 1, 2005, airlines which service four or more cities in the state with direct non-stop flights between these cities are exempt from PBT.

**Exemptions**

The Petroleum Business Tax allows certain exemptions for gallonage otherwise included in the calculation of tax.

**Products**

1. **Kerosene**
   - **Citation:** Section 301-b(a)(1)
   - **Effective Date:** September 1, 1990
   - **Description:** Exemptions from tax apply to kerosene sold or used by a petroleum business registered as a diesel motor fuel distributor. The exemption applies to kerosene which has not been blended or mixed with any diesel motor fuel, motor fuel, or residual petroleum product and is not used by the petroleum business as fuel to operate a motor vehicle or sold to a consumer to use as fuel for operation of a motor vehicle.
   - **Estimates:** 2007: $5.0 million — 2009: $5.1 million
   - **Data Source:** PBT Master File
   - **Reliability:** Level 2

2. **Bunker Fuel**
   - **Citation:** Section 301-b(a)(4)
   - **Effective Date:** September 1, 1990
   - **Description:** This section exempts from tax residual petroleum products sold by a business registered as a “residual petroleum business” to a consumer for exclusive use as bunker fuel, or, for use by the residual petroleum business as bunker fuel for its own vessels. Bunker fuel is petroleum fuel used in ships.
   - **Estimates:** 2007: $66.8 million — 2009: $65.7 million
   - **Data Source:** PBT Master File
   - **Reliability:** Level 2

3. **Crude Oil and Liquid Petroleum Gases**
   - **Citation:** Section 301-b(a)(5)
   - **Effective Date:** September 1, 1990
   - **Description:** An exemption from tax is allowed for crude oil and liquid petroleum gases such as butane, ethane, or propane.
   - **Estimates:** 2007: $51.6 million — 2009: $53.3 million
   - **Data Source:** Crude oil: U.S. Department of Energy; Liquid Petroleum Gases: PBT Master File and U.S. Department of Energy
   - **Reliability:** Level 4

4. **CNG and Hydrogen**
   - **Citation:** Section 301-b(a)(8)
   - **Effective Date:** September 1, 2006
   - **Description:** Exemptions from tax apply to compressed natural gas (CNG) and hydrogen which are suitable for use in the engine of a motor vehicle. This provision sunsets on September 1, 2011.
   - **Estimates:** 2007: $0.2 million — 2009: $0.2 million
5. **E-85**  
**Citation:** Section 301-b(a)(6)  
**Effective Date:** September 1, 2006  
**Description:** Exemptions from tax apply to sales of E-85 (85% ethanol and 15% motor fuel) provided the E-85 is delivered to and placed in a storage tank of a filling station to be dispensed directly into a motor vehicle for use in the operation of the motor vehicle. This provision sunsets on September 1, 2011.  
**Estimates:** 2007: Minimal — 2009: $0.3 million  
**Data Source:** PBT Master File  
**Reliability:** Level 2

6. **B-20**  
**Citation:** Section 301-b(a)(7)(i,ii)  
**Effective Date:** September 1, 2006  
**Description:** A partial exemption from tax applies to sales of B-20 (20% biodiesel and 80% diesel motor fuel). The partial exemption is equal to a 20 percent reduction of the otherwise applicable PBT rates on diesel motor fuel. This provision sunsets on September 1, 2011.  
**Estimates:** 2007: $0.1 million — 2009: $0.3 million  
**Data Source:** PBT Master File  
**Reliability:** Level 2

---

**Sales**

7. **Governments**  
**Citation:** Section 301-b(c), 301-e(e)(4)  
**Effective Date:** September 1, 1990  
**Description:** The petroleum business tax exempts the sales of motor fuel, enhanced diesel motor fuel, diesel motor fuel, or residual petroleum products to the State of New York, the United States of America, or any of their agencies, instrumentalities, or political subdivisions. The exemption applies where such fuel is used by these entities for its own use or consumption. An exemption from tax also exists for naphtha based aviation fuel used solely for propelling military jet aircraft of the United States Armed Forces.  
**Estimates:** 2007: $69.8 million — 2009: $71.2 million  
**Data Source:** PBT Master File and U.S. Department of Defense  
**Reliability:** Level 2

8. **Residential Heating**  
**Citation:** Section 301-b(d)  
**Effective Date:** September 1, 1990  
**Description:** An exemption from tax applies to unenhanced diesel motor fuel, enhanced diesel motor fuel, and residual petroleum product sold by a registered distributor of the product, to a consumer, exclusively for residential heating purposes.  
**Estimates:** 2007: $269.9 million — 2009: $277.3 million

---

Data Source: PBT Master File  
Reliability: Level 2
9. **Fuel Used for Manufacturing Purposes**  
   **Citation:** Section 301-a(f)(4), 301-a(g)(4)  
   **Effective Date:** January 1, 1998  
   **Description:** The sale or use of residual fuel or non-automotive diesel fuel for use and consumption directly and exclusively in the production of tangible personal property for sale by manufacturing, processing, or assembly are exempt from the full petroleum business tax. Prior to January 1, 1998 (effective in September 1994), the above sales or uses of such fuels were exempt from the supplemental portion of the petroleum business tax. (See item 20: “Fuel Used for Manufacturing Purposes” for reimbursement if the tax was paid on subsequent sales.)  
   **Estimates:** 2007: $13.7 million — 2009: $13.2 million  
   **Data Source:** PBT Master File  
   **Reliability:** Level 2

10. **Fuel Used for Farm Production**  
    **Citation:** Section 301-b(g)  
    **Effective Date:** September 1, 1994  
    **Description:** The sale or use of diesel motor fuel and residual petroleum product for off-highway farm production of goods for sale are exempt from the tax. However, the fuel must be delivered on the farm site and no more than 4,500 gallons of diesel motor fuel in a 30 day period may be exempted without prior clearance given by the Commissioner of Taxation and Finance. (See item 23: “Fuel Used for Farm Production.”) Prior to September 1, 1994 (effective in July 1991), the sale of diesel motor fuel for off-highway farm production of goods for sale was exempt from the supplemental portion of the tax. No exemption was available for residual fuel prior to September 1, 1994.  
    **Estimates:** 2007: $7.6 million — 2009: $7.8 million  
    **Data Source:** PBT Master File  
    **Reliability:** Level 2

11. **Not-for-Profit Organizations and Veterans Groups**  
    **Citation:** Section 301-b(h)  
    **Effective Date:** January 1, 1996  
    **Description:** Not-for-profit organizations and veterans’ groups purchasing and using residual fuel, non-automotive diesel fuel, or dyed diesel motor fuel for their exclusive use are eligible for a full, up-front exemption from the tax. These organizations include not-for-profit groups organized for religious, charitable, scientific, testing for public safety, literary or educational purposes, to foster national or international amateur sports competition, for the prevention of cruelty to children or animals, or veteran groups as listed in Section 1116(a)(4) or (5) of the Tax Law. (See item 28: “Not-for-Profit Organizations and Veterans Groups” for a full credit/reimbursement of the tax.) Before January 1, 1996 (effective September 1, 1995), sales of unenhanced diesel motor fuel and residual petroleum product to not-for-profit organizations were exempt only from the supplemental tax.  
    **Estimates:** 2007: $12.3 million — 2009: $12.8 million
**12. Fuel Used for Railroad Purposes**

**Citation:** Section 301-a(e)(4); 301-j(a)(3)

**Effective Date:** January 1, 1997

**Description:** The sale of diesel motor fuel for use or consumption directly and exclusively in the operation of a locomotive or a self-propelled vehicle run only on rails or tracks is exempt from the supplemental portion of the tax. Such fuel is also taxed at a preferential rate under the base portion of the tax which is computed as the automotive diesel base rate less 1.3 cents. (See item 24: “Fuel Used for Railroad Purposes” for refund/reimbursement of tax.)

**Estimates:** 2007: $1.7 million — 2009: $1.7 million

**Data Source:** PBT Master File and refund data from the Department of Taxation and Finance’s Audit Division

**Reliability:** Level 2

**13. Certain Commercial Gallonage**

**Citation:** Section 301-j(a)(2)

**Effective Date:** March 1, 1997

**Description:** Commercial gallonage defined as non-automotive type diesel fuel and residual fuel that does not qualify for the utility credit/reimbursement or the manufacturing exemption or the not-for-profit exemption is exempt from the supplemental portion of the tax. This fuel is primarily used for space heating. (See item 21: “Certain Commercial Gallonage” for refund/reimbursement of tax.)

**Estimates:** 2007: $42.5 million — 2009: $25.0 million

**Data Source:** PBT Master File

**Reliability:** Level 2

**14. Fuel Used for Non-Residential Heating Purposes**

**Citation:** Section 301-b(d)(2)

**Effective Date:** April 1, 2001

**Description:** A partial exemption from tax applies to unenhanced diesel motor fuel, enhanced diesel motor fuel, and residual petroleum product sold by a registered distributor of the product to a consumer exclusively for non-residential heating purposes. The rate of the partial exemption was calculated as the then-current PBT supplemental tax rate (imposed under Section 301-j) plus 20 percent of the then current PBT base rate (imposed under Section 301-a) for the applicable fuel above. Effective September 1, 2002, this partial exemption is calculated as the then-current supplemental tax rate plus 46 percent of the then-current PBT base rate.

**Estimates:** 2007: $12.4 million — 2009: $12.6 million

**Data Source:** PBT Master File

**Reliability:** Level 2

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**Credit, Refund, or Reimbursement**

A credit, refund, or reimbursement is allowed against taxes paid by certain petroleum businesses for particular petroleum products.
15. **Residential Heating Fuel**  
*Citation:* Section 301-c(a)  
*Effective Date:* September 1, 1990  
*Description:* A reimbursement is allowed for taxes paid by subsequent purchasers of diesel motor fuel purchased in the State and sold to a consumer for use exclusively for residential heating purposes.  
*Estimates:* 2007: Minimal — 2009: Minimal  
*Data Source:* Refund data from the Department of Taxation and Finance’s Audit Division  
*Reliability:* Level 2

16. **Governments**  
*Citation:* Section 301-c(b)  
*Effective Date:* September 1, 1990  
*Description:* This section provides a reimbursement for taxes paid pursuant to the petroleum business tax on motor fuel and diesel motor fuel purchased in the State and then sold by the purchaser to the State of New York, the United States of America, or any of their instrumentalities, agencies, or political subdivisions.  
*Estimates:* 2007: $1.6 million — 2009: $1.1 million  
*Data Source:* Refund data from the Department of Taxation and Finance’s Audit Division  
*Reliability:* Level 2

17. **Omnibus Carriers**  
*Citation:* Section 301-c(c)  
*Effective Date:* April 1, 1992  
*Description:* A reimbursement is allowed for taxes paid on motor fuel and diesel motor fuel purchased in the State by an omnibus carrier. The reimbursement applies to fuel used in the operation of: i) an omnibus in local transit service pursuant to a certificate of convenience and necessity issued by the Commissioner of the Department of Transportation, or issued by the Interstate Commerce Commission of the United States, or pursuant to a contract, franchise, or consent with a city having a population of one million or more; and ii) as a school bus used for the transportation of children in the State pursuant to the Education Law.  
*Estimates:* 2007: $4.6 million — 2009: $4.5 million  
*Data Source:* Refund data from the Department of Taxation and Finance’s Audit Division  
*Reliability:* Level 2

18. **Non-Public School Operators**  
*Citation:* Section 301-c(d)  
*Effective Date:* April 1, 1992  
*Description:* This section provides a reimbursement for taxes paid on motor fuel and diesel motor fuel purchased in the State by a non-public school operator and consumed by the operator exclusively for education related activities.  
*Estimates:* 2007: Minimal — 2009: Minimal
**19. Regulated Electric Utilities**

*Citation:* Section 301-d  
*Effective Date:* September 1, 1990  
*Description:* This section extends a credit, refund, or reimbursement for the tax surcharge and part of the basic tax for fuel used in the production of electricity. For periods July 1991 and August 1991, this credit was available only for petroleum used to produce residential electricity.  
*Estimates:* 2007: $0.3 million — 2009: $0.2 million  
*Data Source:* PBT Master File  
*Reliability:* Level 2

**20. Fuel Used for Manufacturing Purposes**

*Citation:* Section 301-c(j)  
*Effective Date:* January 1, 1998  
*Description:* Purchasers who subsequently sell residual fuel or non-automotive diesel fuel used and consumed for manufacturing purposes may be reimbursed for the full Petroleum Business Tax. (See item 9: “Fuel Used for Manufacturing Purposes” for the up-front exemption.) Prior to January 1, 1998 (effective in September 1994), the above purchasers making such sales were eligible for reimbursement of the supplemental portion of the petroleum business tax.  
*Estimates:* 2007: Minimal — 2009: Minimal  
*Data Source:* Refund data from the Department of Taxation and Finance’s Audit Division  
*Reliability:* Level 2

**21. Certain Commercial Gallonage**

*Citation:* Section 301-c(i)(1, 2)  
*Effective Date:* March 1, 1997  
*Description:* Reimbursements are allowed to a consumer where such consumer purchased non-automotive type diesel fuel or residual fuel, absorbed the supplemental portion of the tax in the purchase price and used such gallonage as “commercial gallonage.” The reimbursement is calculated as the amount of such gallonage multiplied by the then-applicable supplemental tax rate. (See item 13: “Certain Commercial Gallonage” for refund/reimbursement of tax.) Prior to March 1997 (and subsequent to September 1994), commercial gallonage was eligible for a credit/reimbursement at a rate of one-half the then-applicable supplemental tax plus surcharge on the supplemental tax under Section 301-k.  
*Estimates:* 2007: Minimal — 2009: Minimal  
*Data Source:* Refund data from the Department of Taxation and Finance’s Audit Division  
*Reliability:* Level 2
22. **Fuel Used by Commercial Fishers**  
   **Citation:** Section 301-c(e)  
   **Effective Date:** September 1, 1994  
   **Description:** A reimbursement is allowed for diesel motor fuel and motor fuel used in the operation of a commercial fishing vessel by commercial fishers while such vessel is engaged in harvesting fish for sale.  
   **Estimates:** 2007: $0.3 million — 2009: $0.3 million  
   **Data Source:** Refund data from the Department of Taxation and Finance’s Audit Division  
   **Reliability:** Level 2

23. **Fuel Used for Farm Production**  
   **Citation:** Section 301-c(e), (f)  
   **Effective Date:** September 1, 1994  
   **Description:** Reimbursements are allowed for diesel motor fuel and residual fuel purchased in this State and sold by such purchaser to a consumer for farm use. In addition, a purchaser of motor fuel who uses the fuel for farm production is eligible for a reimbursement of the PBT. The reimbursement is only allowed if it is not more than 1,500 gallons of gasoline purchased in a 30 day period, or for greater amounts with prior clearance by the Commissioner of Taxation and Finance. The motor fuel must be delivered on the farm site and consumed off-highway in the production of goods for sale. (See item 10: “Fuel Used for Farm Production” for the up-front exemption.) Prior to September 1, 1994 (effective in July 1991), the sale of diesel motor fuel for off-highway farm production of goods for sale was exempt from the supplemental portion of the tax. No exemption was available for residual or motor fuel prior to September 1, 1994.  
   **Estimates:** 2007: $0.3 million — 2009: $0.3 million  
   **Data Source:** Refund data from the Department of Taxation and Finance’s Audit Division  
   **Reliability:** Level 2

24. **Fuel Used for Railroad Purposes**  
   **Citation:** Section 301-c(k)(1, 2)  
   **Effective Date:** January 1, 1997  
   **Description:** Reimbursements are allowed to subsequent purchasers, who are registered as distributors of diesel motor fuel, have absorbed the full PBT automotive diesel rate and then sell such fuel as “railroad diesel.” The amount of the reimbursement is equal to the difference between the full automotive diesel rate and the railroad diesel rate. (See item 12: “Fuel Used for Railroad Purposes” for the exemption from tax.)  
   **Estimates:** 2007: Minimal — 2009: Minimal  
   **Data Source:** Department of Taxation and Finance Audit Division  
   **Reliability:** Level 2

25. **Fuel Used for Non-Residential Heating Purposes**  
   **Citation:** Section 301-c(a)(2)  
   **Effective Date:** April 1, 2001
**Description:** A partial reimbursement from tax applies to diesel motor fuel purchased in the State and then sold by such purchaser to a consumer exclusively for non-residential heating purposes. The partial reimbursement is provided only when such diesel motor fuel is delivered into a storage tank (which is not equipped with a hose or other apparatus where such fuel can be dispensed into the tank of a motor vehicle) – and where such tank is attached to the heating unit burning such fuel. Additionally, the purchaser must possess documentary proof that it absorbed the full amount of the PBT.

The rate of the partial reimbursement was calculated as the then-current PBT supplemental tax rate (imposed under Section 301-j) plus 20 percent of the then-current PBT base rate (imposed under Section 301-a) applicable for the specific diesel motor fuel rate above. Effective September 1, 2002, this partial exemption is calculated as the then-current supplemental tax rate plus 46 percent of the then-current PBT base rate.

**Estimates:** 2007: Minimal — 2009: Minimal

**Data Source:** Department of Taxation and Finance Audit Division

**Reliability:** Level 2

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26. **Fuel Used for Mining or Extracting Purposes**

**Citation:** Section 301-c(l)

**Effective Date:** April 1, 2001

**Description:** A purchaser may obtain a reimbursement of the PBT paid on diesel motor fuel or residual petroleum product when such fuel is purchased exclusively for use and consumption directly and exclusively in the production of tangible personal property for sale by mining or extracting. The reimbursement is provided only where such fuel is delivered at the mining or extracting site and is consumed other than on the highways of the State. Additionally, the purchaser must possess documentary proof that it absorbed the full amount of the PBT.

**Estimates:** 2007: $1.5 million — 2009: $1.5 million

**Data Source:** Refund data from the Department of Taxation and Finance’s Audit Division

**Reliability:** Level 2

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27. **Bad Debts**

**Citation:** Section 301-l

**Effective Date:** September 1, 1994

**Description:** A registered petroleum business or aviation fuel business may apply for a refund for PBT that it has paid with respect to gallonage sold in-bulk by the business for the purchaser’s own consumption. The same must then give rise to a debt that becomes worthless for Federal income tax purposes. In addition, a sale of motor fuel and enhanced diesel motor fuel to a filling station is a sale in-bulk for such filling station’s own use and consumption. Sales by a filling station are not eligible for this refund.

**Estimates:** 2007: Minimal — 2009: Minimal

**Data Source:** Refund data from the Department of Taxation and Finance’s Audit Division

**Reliability:** Level 2
28. **Not-for-Profit Organizations and Veterans Groups**  
   **Citation:** Section 301-c(h)  
   **Effective Date:** January 1, 1996  
   **Description:** Purchasers who subsequently sell residual fuel, non-automotive diesel fuel, or dyed diesel motor fuel used and consumed exclusively by certain not-for-profit organizations and veterans’ groups may apply for a full refund of the PBT. These organizations include the organizations listed in Section 1116(a)(4) or (5) of the Tax Law. (See item 8: “Not-for-Profit Organizations and Veterans Groups” for the full up-front exemption.)  
   **Estimates:** 2007: Minimal — 2009: Minimal  
   **Data Source:** Refund data from the Department of Taxation and Finance’s Audit Division  
   **Reliability:** Level 2

29. **Fuel Used by Passenger Commuter Ferries**  
   **Citation:** 301-c(m)  
   **Effective Date:** December 1, 2000  
   **Description:** A reimbursement is allowed for diesel motor fuel and residual petroleum product used and consumed by a passenger commuter ferry when such fuel is used exclusively in providing a mass transportation service.  
   **Estimates:** 2007: $0.1 million — 2009: $0.2 million  
   **Data Source:** Refund data from the Department of Taxation and Finance’s Audit Division  
   **Reliability:** Level 2

30. **E-85**  
   **Citation:** Section 301-c(n)  
   **Effective Date:** September 1, 2006  
   **Description:** A reimbursement of tax applies for purchases of E-85 where the tax was paid by the purchaser and the E-85 was delivered to and placed in a storage tank of a filling station to be dispensed directly into a motor vehicle for use in the operation of the motor vehicle. This provision sunsets on September 1, 2011.  
   **Estimates:** 2007: Minimal — 2009: Minimal  
   **Data Source:** Department of Taxation and Finance Audit Division  
   **Reliability:** Level 2

31. **B-20**  
   **Citation:** 301-c(o)  
   **Effective Date:** September 1, 2006  
   **Description:** A partial reimbursement of tax applies for purchases of B-20 where the tax was paid by the purchaser and subsequently resold. The partial reimbursement is equal to 20 percent of the PBT tax paid on diesel motor fuel. This provision sunsets on September 1, 2011.  
   **Estimates:** 2007: Minimal — 2009: Minimal  
   **Data Source:** Department of Taxation and Finance Audit Division  
   **Reliability:** Level 2
32. **Governments, The United Nations, and Certain Not-for-Profit Organizations**  
**Citation:** Section 305  
**Effective Date:** July 1, 1983  
**Description:** Organizations exempt under the Sales Tax (Section 1116(a) that import petroleum into New York exclusively for their own use and consumption are not considered petroleum businesses and are exempt from the PBT. These organizations include: the State of New York, the United States of America and any of its agencies, instrumentalities, or political subdivisions; the United Nations; or any international organization of which the United States is a member; any trust, corporation, association, fund, or foundation operated exclusively for religious, charitable, or scientific purposes, or to foster international amateur sports competition, for the prevention of cruelty to children or animals, or veteran’s groups; certain Indian nations or tribes; and certain not-for-profit health maintenance organizations.  
**Estimates:** 2007: Minimal — 2009: Minimal  
**Data Source:** PBT Master File  
**Reliability:** Level 4

33. **Certain Airlines**  
**Citation:** 301-e(f)  
**Effective Date:** June 1, 2005  
**Description:** Aviation fuel businesses (i.e. airlines) which service four or more cities in the State with direct non-stop flights between these cities are fully exempt from the PBT. This provision will allow these airlines to “burn” jet fuel on take-offs in New York State without paying the PBT whether the associated flights or legs of flights are intra or interstate in destination. The provision became effective June 1, 2005.  
**Estimates:** 2007: $1.2 million — 2009: $1.0 million  
**Data Source:** PBT Master File  
**Reliability:** Level 2
REAL ESTATE TRANSFER TAX

This section of the report provides tax expenditure estimates for 17 separate provisions of the Real Estate Transfer Tax. Table 10 provides a list of expenditures based on the Tax Law as of January 1, 2009. The estimates are based on liability data from the 2006-07 fiscal year. Base year 2006-07 liability is also extrapolated to the 2009-10 fiscal year. The estimates are based on an examination of liability incurred between April 1 and March 31. Real Estate Transfer Tax liability for the 2006-07 fiscal year has been included to provide some perspective to the tax expenditure estimates.

Description of Tax

Adopted in 1968, Article 31 of the New York State Tax Law imposes a Real Estate Transfer Tax on the conveyance of real property or an interest in real property where the consideration exceeds $500. Payment is due no later than fifteen days after the delivery of the instrument effecting the conveyance (such as a deed). The rate of tax equals two dollars for every five hundred dollars (or fraction thereof) of consideration. Responsibility for payment rests with the person making the conveyance, the grantor. If the grantor (the seller) has failed to pay the tax or is exempt from liability, the grantee (the buyer) is responsible for payment.

The transfer tax also applies to conveyances of shares of stock in a cooperative housing corporation, the creation of long-term leaseholds and subleases, and transfers or acquisitions of a controlling interest in an entity which owns an interest in real property.

Together with the basic transfer tax, an additional one percent tax (the “mansion” tax) is imposed on the conveyance of residential real property or interest therein where the consideration is one million dollars or more. The additional tax is imposed upon the grantee. However, if the grantee is exempt from tax, then the tax is imposed on the grantor.

Data Sources

The major source of data used to compute the tax expenditure estimates include:

- Real Estate Transfer Tax Return Database — This file, compiled by the Department of Taxation and Finance, includes information on selected transfers of real property. It includes data items from the TP-584 tax return filed with these transfers and is an unverified data file.

Methodology

Historical estimates are projected to Fiscal Year 2009-10 levels using various economic forecast variables.
### Table 10
**2009 New York State Real Estate Transfer Tax Expenditure Estimates**
*(Fiscal Year 2007 Total Real Estate Transfer Tax Liability = $1,022.09 Million)*
*(Millions of Dollars)*

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* Minimal

N/A No data available.

A/ Tax Law prohibits the disclosure of individual taxpayer information.
Exclusions

1. Continuing Lien Deduction
   Citation: Section 1402
   Effective Date: August 1, 1968 (amended May 1, 1983)
   Description: The Real Estate Transfer Tax excludes the amount of any lien or encumbrance remaining at the time of sale involving a one-, two-, or three-family house or individual residential condominium unit, from the total consideration used to calculate the tax due. Additionally, consideration does not include the value of any lien or encumbrance at the time of sale where consideration is less than $500,000.
   Estimates: FY2007: $1.9 million — FY2010: $2.7 million
   Data Source: RETT Database
   Reliability: Level 2

Exemptions

Section 1405 of the New York State Tax Law exempts certain organizations from payment of the transfer tax. Liability for any tax incurred, when an exempt organization is the grantor, becomes the responsibility of the grantee and is payable no later than 15 days after delivery of the instrument effecting the conveyance. Where both parties are exempt there is no tax due. Section 1405 also exempts certain conveyances from tax.

2. State of New York
   Citation: Section 1405(a)(1)
   Effective Date: August 1, 1968
   Description: This section exempts the State of New York or any of its agencies, instrumentalities, political subdivisions, or public corporations (including a public corporation created pursuant to an agreement with another state or Dominion of Canada) from liability for the transfer tax.
   Estimate: No data available
   Reliability: Level 5

3. The United Nations and United States of America
   Citation: Section 1405(a)(2)
   Effective Date: August 1, 1968
   Description: The real estate transfer tax excuses the United Nations, the United States of America, and any of its agencies or instrumentalities from incurring liability for payment of the tax.
   Estimate: No data available
   Reliability: Level 5

   Citation: Section 1405(b)(1)
   Effective Date: August 1, 1968
   Description: Exempt from tax are conveyances to the United Nations, the United States of America, the State of New York, or any of their agencies, political
subdivisions, instrumentalities, or any public corporation (including public corporations created pursuant to an agreement with another state or Dominion of Canada).

**Estimates:** FY2007: $6.8 million — FY2010: $6.5 million
**Data Source:** RETT Database
**Reliability:** Level 2

5. **Conveyances which Secure a Debt or Other Obligation**
   **Citation:** Section 1405(b)(2)
   **Effective Date:** August 1, 1968
   **Description:** The transfer tax exempts conveyances used to secure a debt or other obligation.
   **Estimates:** FY2007: $0.5 million — FY2010: $0.5 million
   **Data Source:** RETT Database
   **Reliability:** Level 2

6. **Conveyances that Confirm, Correct, Modify, or Supplement a Prior Conveyance**
   **Citation:** Section 1405(b)(3)
   **Effective Date:** August 1, 1968
   **Description:** The real estate transfer tax does not apply to conveyances which without additional consideration confirm, correct, modify, or supplement a prior conveyance.
   **Estimates:** FY2007: $0.4 million — FY2010: $0.3 million
   **Data Source:** RETT Database
   **Reliability:** Level 2

7. **Bona Fide Gifts and Conveyance Without Consideration**
   **Citation:** Section 1405(b)(4)
   **Effective Date:** August 1, 1968
   **Description:** Conveyances exempted from the tax include: conveyances made without consideration, bona fide gifts, bequests, or inheritances.
   **Estimates:** FY2007: $0.5 million — FY2010: $0.5 million
   **Data Source:** RETT Database
   **Reliability:** Level 2

8. **Tax Sale**
   **Citation:** Section 1405(b)(5)
   **Effective Date:** August 1, 1968
   **Description:** The real estate transfer tax exempts any conveyance given in connection with a tax sale.
   **Estimates:** FY2007: $0.6 million — FY2010: $0.4 million
   **Data Source:** RETT Database
   **Reliability:** Level 2

9. **Mere Changes of Identity**
   **Citation:** Section 1405(b)(6)
   **Effective Date:** July 1, 1989
Description: The transfer tax does not apply to a conveyance used to effectuate a mere change in identity or form of ownership where there is no change in beneficial ownership. This exemption is not applicable to conveyances to a cooperative housing corporation of the real property comprising the cooperative dwelling.

Estimates: FY2007: $2.9 million—FY2010: $3.6 million

Data Source: RETT Database

Reliability: Level 2

10. **Deeds of Partition**

Citation: Section 1405(b)(7)

Effective Date: August 1, 1968

Description: Exempt from the tax are conveyances which consist of a deed of partition. Partition is the division of property between several persons who are co owners of the property. The object of a partition is to end the joint tenancy or tenancy in common and divide the property among the respective co-owners.


Data Source: RETT Database

Reliability: Level 2

11. **Federal Bankruptcy Act**

Citation: Section 1405(b)(8)

Effective Date: August 1, 1968

Description: This section exempts from taxation any conveyance given pursuant to the Federal Bankruptcy Act.

Estimates: FY2007: $0.9 million—FY2010: $0.8 million

Data Source: RETT Database

Reliability: Level 2

12. **Contract to Sell or Option to Purchase Without Use**

Citation: Section 1405(b)(9)

Effective Date: July 1, 1989

Description: The real estate transfer tax exempts a conveyance which consists of a contract to sell real property without the use or occupancy of such property. Likewise, exempt from tax are conveyances granting an option to purchase real property without the use or occupancy of the property.

Estimates: FY2007: $0.2 million—FY2010: $0.5 million

Data Source: RETT Database

Reliability: Level 2

13. **Option or Contract to Purchase With Right to Occupy**

Citation: Section 1405(b)(10)

Effective Date: July 1, 1989

Description: An exemption from the transfer tax is allowed for conveyances of an option or contract to purchase real property, which includes the right to use or occupy the property, providing:

a. the consideration is less than $200,000;
REAL ESTATE TRANSFER TAX

b. such property or at least one unit of a two- or three-family house was used solely as the grantor’s personal residence; and

c. the real property consists of a one-, two-, or three-family house, an individual residential condominium unit or the sale of stock in a cooperative housing corporation in connection with a grant or transfer of a proprietary leasehold covering an individual residential cooperative unit.

Estimates: FY2007: $0.1 million—FY2010: $0.1 million
Data Source: RETT Database
Reliability: Level 2

Credits

The real estate transfer tax allows credits for taxes paid in certain transactions.

14. Credit for Prior Transfer Tax Paid
Citation: Section 1405-A
Effective Date: July 1, 1989
Description: A grantor is allowed credit against the tax due on a conveyance of real property to the extent tax was paid by the grantor on a prior creation of a leasehold for all or a portion of the same real property or on the granting of a contract or option to purchase all or a part of the same real property.
Estimates: FY2007: $0.1 million—FY2010: $0.8 million
Data Source: RETT Database
Reliability: Level 2

15. Cooperative Housing Corporation Transfer Credit
Citation: Section 1405-B
Effective Date: July 1, 1989
Description: A credit is allowed for a proportionate part of the amount of tax paid upon the conveyance to the cooperative housing corporation of real property comprising the cooperative dwelling(s). The credit applies to the conveyance of cooperative shares to unit purchases. It is allowed only to the extent that the original conveyance of the real property to the cooperative housing corporation effectuates a mere change in identity or form of ownership, and not a change in the beneficial ownership of the property.
Estimates: FY2007: $1.3 million—FY2010: $0.7 million
Data Source: RETT Database
Reliability: Level 2

Preferential Tax Rates

The Real Estate Transfer Tax allows a preferential tax rate in the following instances.

16. Real Estate Investment Trust Transfers (Initial Formation REITs)
Citation: Section 1402(b)
Effective Date: June 9, 1994 (amended July 13, 1996)
**REAL ESTATE TRANSFER TAX**

**Description:** The transfer tax rate is reduced to $1.00 per $500 (or fractional part thereof) on transfers of real property effected through qualifying “real estate investment trust transfers” in order to form a REIT occurring on or after June 9, 1994.

**Estimates:** FY2007: $0.0 — FY2010: $0.0

**Data Source:** New York State Department of Taxation and Finance

**Reliability:** Level 2

17. **Real Estate Investment Trust Transfers (Existing REITs)**

**Citation:** Section 1402(b)

**Effective Date:** July 13, 1996

**Description:** The transfer tax rate is reduced to $1.00 per $500 (or fractional part thereof) on transfers of real property to existing REITs effected through qualifying “real estate investment trust transfers” occurring on or after July 13, 1996 and before September 1, 2011.

**Estimates:** FY2007: $2.1 million — FY2010: $0.6 million

**Data Source:** New York State Department of Taxation and Finance

**Reliability:** Level 2
CROSS-ARTICLE TAX EXPENDITURES

Certain tax expenditures appear in more than one Article of the Tax Law. For example, taxpayers can claim the investment tax credit against the Personal Income Tax and the Corporate Franchise Tax. Table 11 lists tax expenditure provisions common to the Personal Income, Corporate Franchise, Bank, and Insurance taxes for the 2009 tax year. The charts which follow present tax expenditure information for selected expenditures common to more than one tax. They show the share of the tax expenditure from each tax article forecasted for 2009.

<table>
<thead>
<tr>
<th>Table 11</th>
<th>2009 Tax Year</th>
<th>Selected Cross-Article Tax Expenditure Estimates</th>
<th>($ in Millions)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Personal Income Tax</td>
<td>Corporate Franchise Tax</td>
<td>Bank Tax</td>
</tr>
<tr>
<td>Additional Holocaust Tax Exemption&lt;sup&gt;1&lt;/sup&gt;</td>
<td>*</td>
<td>*</td>
<td>--</td>
</tr>
<tr>
<td>MACRS/ACRS Depreciation</td>
<td>$319.6</td>
<td>424.4</td>
<td>$51.6</td>
</tr>
<tr>
<td>Deferred Tax on Installment Sales</td>
<td>12.0</td>
<td>5.9</td>
<td>30.0</td>
</tr>
<tr>
<td>Expensing of Certain Depreciable Business Property</td>
<td>45.0</td>
<td>*</td>
<td>*</td>
</tr>
<tr>
<td>Expensing of Research and Development Costs</td>
<td>1.8</td>
<td>480.4</td>
<td>--</td>
</tr>
<tr>
<td>Amortization of Business Start-Up Costs</td>
<td>--</td>
<td>0.2</td>
<td>N/A</td>
</tr>
<tr>
<td>Deductibility of Charitable Contributions</td>
<td>648.0</td>
<td>41.1</td>
<td>19.0</td>
</tr>
<tr>
<td>State Credits</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Investment Tax Credit</td>
<td>25.0</td>
<td>67.0</td>
<td>--</td>
</tr>
<tr>
<td>Investment Tax Credit for the Financial Services Industry</td>
<td>0.2</td>
<td>15.0</td>
<td>4.7</td>
</tr>
<tr>
<td>Special Additional Mortgage Recording Tax Credit&lt;sup&gt;2,3&lt;/sup&gt;</td>
<td>30.0</td>
<td>5.0</td>
<td>10.0</td>
</tr>
<tr>
<td>Empire Zone and QEZE Credits&lt;sup&gt;4&lt;/sup&gt;</td>
<td>240.0</td>
<td>222.0</td>
<td>30.2</td>
</tr>
<tr>
<td>Credit for Employment of Persons With Disabilities&lt;sup&gt;2&lt;/sup&gt;</td>
<td>*</td>
<td>*</td>
<td>*</td>
</tr>
<tr>
<td>Qualified Emerging Technology Companies Credits</td>
<td>6.2</td>
<td>10.2</td>
<td>--</td>
</tr>
<tr>
<td>Credit for Purchase of an Automated External Defibrillator</td>
<td>0.1</td>
<td>*</td>
<td>*</td>
</tr>
<tr>
<td>Green Building Credit&lt;sup&gt;2&lt;/sup&gt;</td>
<td>4.0</td>
<td>3.0</td>
<td>*</td>
</tr>
<tr>
<td>Low-Income Housing Credit</td>
<td>20.0</td>
<td>4.0</td>
<td>*</td>
</tr>
<tr>
<td>Credit for Transportation Improvement Contributions&lt;sup&gt;2&lt;/sup&gt;</td>
<td>0.0</td>
<td>0.0</td>
<td>*</td>
</tr>
<tr>
<td>Long-Term Care Insurance Credit&lt;sup&gt;2&lt;/sup&gt;</td>
<td>75.0</td>
<td>*</td>
<td>*</td>
</tr>
<tr>
<td>Brownfields Tax Credits&lt;sup&gt;2&lt;/sup&gt;</td>
<td>155.0</td>
<td>200.0</td>
<td>*</td>
</tr>
<tr>
<td>Empire State Film Production Credit</td>
<td>40.0</td>
<td>35.0</td>
<td>--</td>
</tr>
<tr>
<td>Fuel Cell Electricity Generating Equipment Credit&lt;sup&gt;2&lt;/sup&gt;</td>
<td>*</td>
<td>2.0</td>
<td>*</td>
</tr>
<tr>
<td>Farmers’ School Property Tax Credit</td>
<td>30.0</td>
<td>0.7</td>
<td>--</td>
</tr>
<tr>
<td>Security Training Tax Credit&lt;sup&gt;2&lt;/sup&gt;</td>
<td>2.0</td>
<td>1.0</td>
<td>*</td>
</tr>
<tr>
<td>Alternative Fuels Credit&lt;sup&gt;2&lt;/sup&gt;</td>
<td>*</td>
<td>0.8</td>
<td>--</td>
</tr>
<tr>
<td>Empire State Commercial Production Credit</td>
<td>6.0</td>
<td>1.0</td>
<td>--</td>
</tr>
<tr>
<td>Biofuel Production Credit&lt;sup&gt;2&lt;/sup&gt;</td>
<td>10.0</td>
<td>*</td>
<td>--</td>
</tr>
<tr>
<td>Accessible Taxicabs Credit for Individuals with Disabilities</td>
<td>*</td>
<td>1.0</td>
<td>--</td>
</tr>
<tr>
<td>Rehabilitation of Historic Properties Credit</td>
<td>5.0</td>
<td>8.0</td>
<td>--</td>
</tr>
<tr>
<td>Land Conservation Easement Credit</td>
<td>3.0</td>
<td>*</td>
<td>--</td>
</tr>
</tbody>
</table>

<sup>1</sup> The Additional Holocaust Tax Exemption appears in section 13 of the Tax Law. The exemption is different from the Exclusion of Payments to Victims of Nazi Persecution found in the Personal Income Tax section of the report. The provision exempts qualified settlement funds or grantor trusts established for the benefit of victims or targets of Nazi persecution by or in the Swiss Confederation from all state taxes imposed on or measured by income, as well as sales and use tax (not shown here). Amounts received by such victims or targets of Nazi persecution, including accumulated interest, are also exempt from State taxes imposed on or measured by income.

<sup>2</sup> This expenditure is also permitted under certain sections of the Corporation Tax (Article 9). See the Corporation Tax section of the report for more details.

<sup>3</sup> Part of the corresponding credit under the Personal Income Tax is a carryforward only credit. See the Personal Income Tax section for the report for more details.

<sup>4</sup> There is also a QEZE Sales Tax expenditure of $89.0 million.

* Less than $1 million.

N/A No data available

-- The tax expenditure is not applicable.
CROSS-ARTICLE TAX EXPENDITURES

Share of Selected State Special Tax Expenditures by Tax Article for 2009 Tax Year

MACRS/ACRS Depreciation
The total value of the tax expenditure is $804.3 million

Deferred Tax on Installment Sales
The total value of the tax expenditure is $47.9 million

Investment Tax Credit
The total value of the tax expenditure is $92.0 million

Special Additional Mortgage Recording Tax Credit
The total value of the tax expenditure is $45.0 million

Empire Zone/QEZE Credits
The total value of the tax expenditure is $517.5 million

Investment Tax Credit for the Financial Services Industry
The total value of the tax expenditure is $19.9 million
2009-10 EXECUTIVE BUDGET
TAX EXPENDITURE PROPOSALS

This section describes the proposals contained in the 2009-10 Executive Budget that modify, add, or repeal specific tax expenditures. Each description begins with background information on the tax expenditure proposal, a summary of the proposal, reasons for recommending the change, and a discussion of revenue implications. Table 12 provides a listing of these provisions.

Table 12
2009-10 Executive Budget Proposals Affecting Tax Expenditures
(Millions of Dollars)

<table>
<thead>
<tr>
<th>Personal Income Tax</th>
<th>2009-10 Fiscal Year Estimate</th>
</tr>
</thead>
<tbody>
<tr>
<td>-Limit the Use of Itemized Deductions by Individuals with NYAGI over $1 million</td>
<td>$ 140</td>
</tr>
<tr>
<td>-Enhance the Low Income Housing Tax Credit1</td>
<td>(4)</td>
</tr>
<tr>
<td>Corporate Franchise Tax</td>
<td>17</td>
</tr>
<tr>
<td>-Clarify the Definition of “Manufacturer” Under the Capital Base</td>
<td>6</td>
</tr>
<tr>
<td>-Eliminate Underutilized Tax Credits2</td>
<td>272</td>
</tr>
<tr>
<td>-Reform the Empire Zones Program2</td>
<td>2</td>
</tr>
<tr>
<td>-Create a Research Expenditures Credit2</td>
<td>0</td>
</tr>
<tr>
<td>-Expand the Eligibility Criteria for the QETC FOT Credit2</td>
<td>0</td>
</tr>
<tr>
<td>Insurance Tax</td>
<td>19</td>
</tr>
<tr>
<td>-Remove the Exemption from Franchise Tax for Certain Town or County Cooperative Insurance Corporations</td>
<td></td>
</tr>
<tr>
<td>-Restructure the Article 33 Franchise Tax on Insurance Corporations</td>
<td>62</td>
</tr>
<tr>
<td>-Require Overcapitalized Captive Insurance Companies to File a Combined Return with their Closest Affiliated Taxpayer3</td>
<td>31</td>
</tr>
<tr>
<td>Sales and Use Tax</td>
<td>404</td>
</tr>
<tr>
<td>-Impose a State Sales and Use Tax Surcharge on Certain Beverage Products</td>
<td></td>
</tr>
<tr>
<td>-Impose Sales Tax on Various Amusement Charges</td>
<td>53</td>
</tr>
<tr>
<td>-Narrow the Sales Tax Definition of Capital Improvement</td>
<td>120</td>
</tr>
<tr>
<td>-Repeal the Sales Tax Cap on Motor Fuel and Diesel Motor Fuel</td>
<td>90</td>
</tr>
<tr>
<td>-Impose Sales Tax on Cable and Satellite Television and Radio Services</td>
<td>136</td>
</tr>
<tr>
<td>-Restructure the Clothing and Footwear Sales Tax Exemption</td>
<td>462</td>
</tr>
<tr>
<td>-Taxation of Digital Products</td>
<td>15</td>
</tr>
<tr>
<td>-Sales Tax Abusive Schemes</td>
<td>4</td>
</tr>
</tbody>
</table>

1 Also applies to Corporate Franchise Tax.
2 Also applies to Personal Income Tax.
3 Also applies to Corporate Franchise and Bank tax.
1. Proposal to Limit the Use of Itemized Deductions by Individuals with New York Adjusted Gross Income over $1 million

**Background:** Taxpayers who itemize deductions on their Federal income tax returns may also itemize on their New York State income tax returns if the aggregate of such deductions, minus state and local income taxes and certain other modifications, exceeds the New York standard deduction. New York itemized deductions flow through the Federal law and are authorized through New York Tax Law, Article 22, Section 615. New York limits the availability of itemized deductions for certain high income taxpayers. The maximum percentage of disallowed deductions equals 50 percent for all taxpayers with New York adjusted gross income above $525,000.

**Proposal:** This proposal would completely eliminate the use of itemized deductions, except charitable contributions, by an individual with more than $1 million of New York adjusted gross income.

**Discussion:** For most taxpayers, New York’s current standard deduction of $15,000 for married joint filers ($7,500 for singles) is higher than their itemized deductions. High income individuals however, tend to itemize their deductions more frequently than lower income taxpayers as a result of larger amounts of interest and taxes paid (for example, mortgage interest and real property tax from owning multiple properties), gifts to charity and other miscellaneous expenses. This proposal would prevent high income taxpayers from using excessive non-charitable itemized deductions and require them to use the standard deduction.

**Estimate:** The proposal would increase revenues in SFY2009-10 by $140 million.

2. Proposal to Enhance the Low Income Housing Tax Credit

**Background:** Chapter 63 of the Laws of 2000 created a new program entitled the “New York State Low-Income Housing Program.” Based on the federal program, taxpayers enter into agreements with the Division of Housing and Community Renewal for a long-term commitment to low-income housing. The amount of the credit depends upon the applicable percentage of the qualified basis of each low income housing building. The amount allocated is allowed as a credit against tax for 10 years, and is available under the Corporate Franchise, Personal Income, Bank and Insurance taxes. Unused credits may be carried forward indefinitely. The total amount of the credit currently available is $200 million, or $20 million per year. This was increased from $160 million ($16 million per year) in the enacted State budget from 2008-2009.

**Proposal:** This proposal increases the aggregate dollar amount of low-income housing tax credit the Commissioner of Housing and Community Renewal may allocate from $20 million to $24 million for tax year 2009.

**Discussion:** Increasing the available amount of credit will encourage developers and investors to devote greater resources to the program and will allow for the construction of additional low-income housing in New York State.

**Estimate:** The proposal would decrease revenues in SFY2009-10 by $4 million.

3. Proposal to Clarify the Definition of “Manufacturer” Under the Capital Base

**Background:** Article 9-A taxpayers are required to compute their tax liability under four different bases and pay the highest resulting tax. Currently, the capital base tax is assessed at a rate of .15 percent on each dollar of capital with a limitation on
liability of $350,000 for manufacturers and qualified emerging technology companies and $10 million for non-manufacturers. For tax years beginning on or after January 1, 2011, the $10 million cap will revert back to a $1 million cap. The definition of manufacturer under the entire net income base differs from the definition under the capital base. This inconsistency results in the same taxpayer being considered a manufacturer for one base but not the other.

**Proposal:** This proposal amends the capital base definition of manufacturer to conform to the definition of manufacturer for entire net income tax purposes. The amendment clarifies that the generation and distribution of electricity, the distribution of natural gas, and the production of steam associated with the generation of electricity are not qualifying manufacturer activities for purposes of claiming the lower capital base liability cap.

**Discussion:** This proposal will allow for easier administration of the Tax Law by removing an inconsistency between two corporate tax bases. Making the provisions uniform will also increase compliance by simplifying the tax code, assisting taxpayers in properly computing their liability.

**Estimate:** The proposal would increase revenues in SFY 2009-10 by $17 million.

4. **Proposal to Eliminate Underutilized Tax Credits**

**Background:** New York State offers a wide variety of credits to promote specific behaviors such as job creation or investment. However, some of the current credits are so specific in nature that only a select population can utilize them, and the benefit is very limited in scope.

**Proposal:** This proposal seeks to eliminate the following personal income tax and corporate tax credits: the automated external defibrillator credit; the fuel cell electric generating credit; the security guards training credit; the alternative fuels credit; the qualified emerging technology company (QETC) capital tax credit; and the transportation improvement contributions credit. As a result of these amendments, none of these credits would be allowed for taxable years beginning on or after January 1, 2009.

**Discussion:** All of these credits were enacted to benefit narrow constituencies and are underused, as indicated by the limited number of claimants and by the small total dollar values claimed. Eliminating these credits only will affect a limited population while saving the State millions of dollars that could be used for other purposes in this time of economic uncertainty. The number of taxpayers using these credits for the most recent year available is shown below.

<table>
<thead>
<tr>
<th>Credit</th>
<th># 2006 PIT Claims</th>
<th># 2005 Corp. Franchise Claims</th>
</tr>
</thead>
<tbody>
<tr>
<td>Automated External Defibrillator</td>
<td>189</td>
<td>14</td>
</tr>
<tr>
<td>QETC Capital Tax</td>
<td>122</td>
<td>Less than 3</td>
</tr>
<tr>
<td>Alternative Fuels</td>
<td>69</td>
<td>Less than 3</td>
</tr>
<tr>
<td>Fuel Cell Electricity Generating</td>
<td>3</td>
<td>Less than 3</td>
</tr>
<tr>
<td>Security Training Credit</td>
<td>Less than 3</td>
<td>0</td>
</tr>
<tr>
<td>Transportation Improvement</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

**Estimate:** The proposal would increase revenues in SFY 2009-10 by $5.9 million.
5. **Proposal to Reform the Empire Zones Program**

**Background:** The Empire Zones (EZ) Program offers several tax benefits to eligible businesses: wage tax credit; investment tax credit; employment incentive credit; capital credit; and sales tax credit for construction materials used in EZs. In addition, businesses meeting an annual employment test may qualify for the qualified EZ enterprise (QEZE) real property tax credit, tax reduction credit, and sales tax exemption. As a result of the particular credit formulas, it is possible for a company to make minimal hires or investment yet receive large tax credits. To be eligible for the sales tax exemption, a taxpayer must pass the QEZE employment test once to receive an exemption certificate from the Tax Department. It is the responsibility of the taxpayer to subsequently retest itself annually, and upon failing the test discontinue using the exemption certificate.

Certification by Empire State Development (ESD) is a prerequisite to claiming the tax benefits. Companies seeking certification on or after April 1, 2005 must demonstrate they will pass a cost-benefit ratio test, comparing the projected value of state tax benefits to employee wages and benefits and investment. No such requirement was in place prior to that date. Also, any business located in an Empire Zone is eligible to seek certification. Special provisions exist allowing “regionally significant projects (RSPs)” to be certified regardless of location. However, only manufacturers, agri-businesses, high-tech or biotech companies, financial or insurance services firms, or distribution centers are eligible for the RSP designation.

**Proposal:** This proposal authorizes numerous reforms and administrative changes to the EZ Program, but there are two major provisions directly impacting the tax benefits. ESD would require all currently certified companies to submit to a cost-benefit analysis. In order to continue in the EZ Program, a taxpayer would have to satisfy a 20 to 1 cost-benefit ratio. Taxpayers with fewer than three years in the Program would be able to continue until they establish a three-year base, at which time they will be subject to the 20 to 1 test. Taxpayers failing the test will no longer be able to claim EZ/QEZE benefits beginning in the 2008 tax year, including unused credits carried forward from prior tax periods. The proposal also converts the QEZE sales tax exemption to a sales tax credit. QEZE operators would pay tax on purchases at the point of sale, then file for a credit or refund of sales tax paid. Additionally, as of April 1, 2009, only manufacturing (including high-tech, biotech, and clean-tech companies and agri-businesses) and financial service enterprises will be eligible for certification, although the proposal also contains an “extraordinary projects” clause allowing for limited discretion for certification of businesses in other industries.

**Discussion:** This proposal would improve the EZ Program's performance by imposing a higher level of scrutiny over benefit recipients. Previously, companies had not been held accountable for failing to fulfill the projections made at the time of certification. The cost-benefit test will rectify instances of companies receiving significant tax benefits while contributing little in the form of increased employment or investment. The switch from a sales tax exemption to a credit allows the Tax Department to exercise greater oversight over the incentive while merely moving the timing of the benefit for qualified taxpayers. Finally, the proposal reorients the Program’s strategic focus by more narrowly targeting benefits to firms in key sectors demonstrating significant job creation and capital investment.

**Estimate:** The proposal would increase revenues in SFY2009-10 by $272 million.
6. Proposal to Create a Research Expenditures Credit

**Background:** The investment tax credit (ITC) allows a higher rate for research and development property (9 percent instead of 5 percent) but is generally restricted to capital investment. The qualified emerging technology company (QETC) facilities, operations, and training credit allows credit for research expenses but has stringent qualification requirements.

**Proposal:** This proposal creates a new, refundable tax credit equal to 10 percent of incremental research expenditures in New York State. The credit base would mirror the federal research credit in Section 41 of the Internal Revenue Code which covers most research expenses. In addition, the State credit base would include research-related grants made to institutions, certain research consortia, or State or Federal laboratories. The credit applies to expenditures in excess of the average of the prior two taxable years’ expenditures, although if a taxpayer only has a one-year base period, the credit is the excess over the prior taxable year. The credit is not available to a taxpayer in its first year of business. The credit is allocated by the New York State Urban Development Corporation (UDC). The amount that the UDC may allocate is limited to:

- $20 million for State fiscal years beginning on April 1, 2009;
- $33 million for State fiscal years beginning on April 1, 2010;
- $45 million for State fiscal years beginning on April 1, 2011 and each fiscal year thereafter.

No credit may be awarded until the Director of the Division of the Budget, in consultation with the Commissioner of Taxation and Finance, validates that the Empire Zone Program reforms enacted as part of the 2009-10 Executive Budget have resulted in $100 million in savings for the 2009-10 State fiscal year.

**Discussion:** This proposal would utilize a portion of the savings achieved from the EZ reforms to create an incentive to encourage taxpayers to invest in research activities in New York State. Establishing a new research expenditure credit based on a Federal model will provide a familiar structure for businesses in New York to commence or increase research expenditures and issue research-related grants. These expenditures and grants would benefit New York State’s economy and help make New York a desirable location for research activities.

**Estimate:** The proposal would have no effect on revenues in SFY2009-10.

7. Proposal to Expand the Eligibility Criteria for the QETC FOT Credit

**Background:** The qualified emerging technology company (QETC) facilities, operations, and training (FOT) credit offers an 18 percent credit for research and development (R&D) property, costs, and fees, a 9 percent credit for research expenses, and a 100 percent credit up to $4,000 per employee per year for training expenses. The credit is fully refundable but limited to $250,000 per year. It is allowed for four consecutive years, with a fifth year available for taxpayers relocating from an academic incubator facility. To be eligible, a taxpayer must: be a QETC; have 100 or fewer full-time employees, 75 percent of which must be located in New York State; have a ratio of R&D funds to net sales that equals or exceeds 6 percent; and have gross revenues not exceeding $20 million in the preceding tax year.
**EXECUTIVE BUDGET PROPOSALS**

**Proposal:** This proposal would make three changes to the 100 employee limit. First, a company would be allowed to continue claiming the credit if it began with fewer than 100 employees but grew beyond that threshold in subsequent tax years. The 75 percent New York State location test would still apply. Also, the proposal would exclude employees located outside the United States from the employment test calculation. Finally, the proposal provides that an individual partner in a QETC partnership is considered an employee if the partner participates in the partnership on a full-time basis and meets the material participation requirement in the passive activity provisions of section 496(h) of the Internal Revenue Code.

**Discussion:** This proposal would clarify the employment test for this credit in order to enable existing New York State emerging technology companies to grow and expand and to encourage the location of more of these companies in New York. Amending the 100 employee limitation removes the penalty on employment growth to allow a QETC to continue to be eligible for credits even if its employment grows above 100. Broadening eligibility to firms with fewer than 100 employees in New York State but over 100 employees worldwide will attract additional high-technology firms with a global presence to the State.

**Estimate:** The proposal would have no effect on revenues in SFY2009-10.

8. **Proposal to Remove the Exemption from Franchise Tax for Certain Town or County Cooperative Insurance Corporations**

**Background:** Article 33 provides an exemption from the franchise tax for town and county co-operative insurance corporations that were exempt from tax prior to the enactment of Article 33 in 1974. These are small local mutual property/casualty companies formed on a co-operative basis for the benefit of their members. The original exemption, which was previously codified in Section 187 of Article 9, applied only to co-operatives that were in existence prior to 1937.

**Proposal:** This proposal amends the exemption to provide that it will apply only to corporations which properly reported direct written premiums to the Superintendent of Insurance of $25 million or less for the taxable year.

**Discussion:** Some of the corporations to which this exemption applies have significantly expanded their business beyond what was originally contemplated when the exemption was enacted. This proposal is intended to level the playing field between large co-operative insurance corporations and other property/casualty companies, and limit the exemption to those companies whose operations are more closely aligned with the original intent of the exemption.

**Estimate:** This proposal would increase revenues in SFY 2009-10 by $19 million.

9. **Proposal to Restructure the Article 33 Franchise Tax on Insurance Corporations**

**Background:** The restructuring of Article 33 in 2003 eliminated the income-based tax and the limitation on tax for non-life insurers, while raising the tax rates on non-life premiums. Non-life insurers are now subject only to the higher of the premiums tax or the $250 fixed dollar minimum tax. The tax rates are 1.75 percent on accident and health premiums and 2 percent on all other non-life premiums. The tax restructuring made only one change to the taxation of life insurers, imposing a new floor limitation on tax equal to 1.5 percent of taxable premiums. The income-based tax and the 2 percent limitation on tax remained for life insurers.
EXECUTIVE BUDGET PROPOSALS

Proposal: The proposal would provide that all Article 33 taxpayers are taxed only on premiums, and that all premiums are taxed at the rate of 2 percent. The income-based component of the tax which is imposed on life insurers would be eliminated, and the premiums tax rate on life insurers would be raised to match the 2 percent rate currently imposed on most non-life insurers. The proposal repeals the limitations on tax as they would no longer be applicable. It also raises the rate of tax on accident & health premiums received by non-life insurers from 1.75 percent to 2 percent. The fixed dollar minimum tax of $250 would be retained for all insurers.

Discussion: The changes made to Article 33 in 2003 greatly simplified the tax structure for non-life insurers. However, they also essentially created two separate tax regimes for life and non-life insurers. The changes also partially conformed New York’s insurance tax to that of other states, the majority of which tax only premiums. At the same time, the creation of the floor limitation for life insurers added complexity to what is already the most complex business tax imposed on insurance companies in the nation. This proposal would restore a uniform tax structure to Article 33 and fully conform New York’s taxation of insurance companies to the majority of other states.

Since both life and non-life insurers can write accident & health premiums, the same class of premiums are currently being taxed at two different rates depending on the insurance company writing them. This proposal would correct this inequity by taxing accident & health premiums at the same rate as all other premiums, regardless of what type of insurer is writing them.

Estimate: This proposal would increase revenues in SFY 2009-10 by $62 million.

10. Proposal to Require Overcapitalized Captive Insurance Companies to File a Combined Return with their Closest Affiliated Taxpayer

Background: A captive insurance company is generally formed to provide insurance to its parent or affiliated corporations and entities. Captive insurance companies licensed in New York are subject only to a premiums tax under Article 33 of the Tax Law. A captive may hold assets and investments of its parent company without paying any tax on the income generated. A New York captive cannot be combined with its parent company. Captive insurance companies licensed in other states generally do not have nexus in New York, and also cannot be included in combined returns.

Proposal: The proposal would amend Article 33 of the Tax Law to remove captive insurers that are not principally engaged in the insurance business from the definition of an insurance corporation. A captive will meet the principally engaged test if more than half of its gross receipts for the taxable year are from premiums. It would also amend Article 9-A and 32 of the Tax Law to require a captive insurer which is not principally engaged in the insurance business to file a combined return with its parent corporation or closest controlling stockholder under Article 9-A or 32.

Discussion: The current law allows corporations to use captive affiliates to shelter income from taxation. This is accomplished through the transfer of income-producing assets from the parent to an affiliated captive insurer. These assets are usually intangible in nature, such as patents and trademarks. The result is that the captive is capitalized to an extent far greater than that necessary to maintain solvency and pay claims. The income from these assets escapes taxation by New York because a captive licensed in this state is taxed only on the premiums it receives from
the parent, and captives licensed in other states are not taxable here. The parent may also take a federal expense deduction for royalties paid to the captive, which flows through to New York.

In the past few years, the Department of Taxation and Finance has become aware that certain New York taxpayers were in fact using captive insurance affiliates to shelter taxable income in this manner. We are unable to use combination as a remedy in these situations because the parent and the captive affiliate are taxed under different articles of the Tax Law and combination is prohibited by statute. The potential for further abuse is clear and will only grow in the future as more corporations become aware of this loophole. This proposal is intended to reverse this trend, and preserve current and future revenues by curbing these practices.

**Estimate:** This proposal would increase revenues in SFY 2009-10 by $31 million.

11. **Impose a State Sales and Use Tax Surcharge on Certain Beverage Products**

**Background:** Fruit drinks with less than 70 percent natural juice, soft drinks, sodas and similar beverages such as are ordinarily dispensed at soda fountains (other than coffee, tea and cocoa) are subject to the State’s 4 percent sales and use tax.

**Proposal:** The proposal imposes an additional 18 percent State sales and use tax rate on these products, other than diet soda and water products, such as plain water (carbonated or not), and carbonated water with mere added natural flavorings.

**Discussion:** The additional sales tax rate would apply to individually packaged product and to drinks sold in a restaurant, bar or similar establishment. The beverage products would also be subject to sales tax and the surcharge when sold through a vending machine for 75 cents or less.

**Estimate:** The proposal would increase State revenues in SFY 2009-10 by $404 million.

12. **Impose Sales Tax on Various Amusement Charges**

**Background:** Taxable amusement charges currently consist of charges for admission to a place of amusement, dues and initiation fees paid to a social or athletic club, and charges of a cabaret, night club or similar establishment. Various exemptions and exclusions from these tax impositions exist.

**Proposal:** The proposal expands the definitions of charges subject to the taxes and removes some exclusions from the existing tax.

**Discussion:** As a result of this proposal, charges for admission to theaters, golf courses, gymnasiums, bowling alleys and other places with facilities for amusement will be subject to sales tax. Other transactions including charges for the use of amusement devices and sporting club dues will also become subject to tax.

**Estimate:** The proposal would increase State revenues in SFY 2009-10 by $53 million.

13. **Narrow the Sales Tax Definition of Capital Improvement**

**Background:** The services of maintaining, servicing or repairing real property are subject to sales tax. However, adding to or improving real property by a capital improvement is not included in this imposition. To qualify as a capital improvement under current law, the addition or alteration must add to the value of the real property, become part of or be permanently affixed to the real property, and be intended to be a permanent installation.
Executive Budget Proposals

Proposal: This proposal would narrow the definition of a capital improvement to require that, in addition to the current conditions defining a capital improvement, an addition or installation to real property must be performed on new construction, as a new addition to existing construction, or as a total reconstruction of existing construction.

Discussion: These new conditions currently apply for purposes of floor covering installations. They are adopted to apply to all additions or alterations to real property.

Estimate: The proposal would increase State revenues in SFY 2009-10 by $120 million.

14. Repeal the Sales Tax Cap on Motor Fuel and Diesel Motor Fuel

Background: Legislation enacted in 2006 “capped” the State’s sales and use taxes on motor fuel and diesel motor fuel at eight cents per gallon. This effectively exempts the portion of the receipts exceeding two dollars per gallon.

Proposal: This bill would repeal the State’s eight cents per gallon rate of sales and use taxes on motor fuel and diesel motor fuel, and restore the State’s 4% percent rate of tax on these fuels. It would also repeal the authority of counties and cities to elect a cents per gallon tax rate, likewise restoring the local percentage rates of tax.

Discussion: In 2006, with gas prices rising, the Legislature felt it was necessary to enact a cents per gallon cap on the State’s sales and use taxes imposed on certain fuel and to authorize counties and cities to elect their own cap. However, the cap did little to provide consumers with significant savings on purchases of motor fuel or diesel motor fuel.

Estimate: The proposal would increase State revenues in SFY 2009-10 by $90 million.

15. Impose Sales Tax on Cable and Satellite Television and Radio Services

Background: Cable and satellite TV and radio services are not currently subject to New York State sales tax.

Proposal: This proposal would impose sales tax on television and radio service provided by cable, satellite or other similar means.

Discussion: Twenty-three other states tax cable television programming services.

Estimate: The proposal would increase State revenues in SFY 2009-10 by $136 million.

16. Restructure the Clothing and Footwear Sales Tax Exemption

Background: Clothing and footwear priced under $110 per item or pair are currently exempt from state sales and compensating use taxes.

Proposal: This proposal eliminates the year-round sales tax exemption for clothing and footwear priced under $110 per item or pair and replaces it with two one-week exemption periods for clothing and footwear priced under $500 per item or pair. The one-week exemptions would occur during the last week of August and during the seven days ending on the first Sunday in February.

Discussion: Although this proposal removes the year-round clothing exemption for items priced under $110, consumers will benefit by the higher exemption threshold of $500 that will be in place during the recurring week-long exemptions. Additionally, the exemption weeks are timed to occur during busy shopping periods.
EXECUTIVE BUDGET PROPOSALS

Estimate: The proposal would increase State revenues in SFY 2009-10 by $462 million.

17. Taxation of Digital Products

Background: Retail consumer products, including music, movies, books, photographs, and video and computer games, are now commonly available in digital rather than tangible form. Because the sales tax is generally imposed on tangible personal property (and on a limited number of services), these products are not subject to sales tax. Additionally, New York's corporate tax statute does not specifically address how to allocate receipts from digital products, especially when product represents a bundle of property and services.

Proposal: This proposal would impose sales and use tax on digital products, and specify sales tax sourcing rules for those products. In addition, various sales and use tax exemptions are updated to reflect the new provisions imposing tax on digital products. Lastly, the proposal would create a separate receipts category for these products in the business receipts allocation rules. This new category of receipts from digital products would generally be sourced to where the product is used, which would be a continuation of the Department's current sourcing of receipts from the sales of their tangible counterparts.

Discussion: These amendments will preserve the existing tax base and promote parity between like products, regardless of the form or method of delivery to the customer.

Estimate: The proposal would increase State revenues in SFY 2009-10 by $15 million.

18. Sales Tax Abusive Schemes

Background: Two sales and use tax avoidance schemes use newly-formed or affiliated business entities to avoid payment of sales or use tax on purchases of motor vehicles, yachts or corporate aircraft.

Proposal: This proposal narrows the sales tax exemption for commercial aircraft and the use tax exemption for motor vehicles, vessels, and aircraft to curtail these abusive sales and use tax avoidance schemes.

Discussion: Certain business entities take advantage of the commercial aircraft exemption to avoid sales tax on their purchases of aircraft used primarily to transport corporate executives. The proposal would end this method of avoiding sales tax by providing that an aircraft used primarily to transfer the purchaser’s personnel or those of an affiliated entity does not qualify for the exemption. Under the second scheme, some New York residents are using the “new resident” use tax exemption in Tax Law section 1118(2) to avoid the sales tax on motor vehicles, vessels and aircraft. The proposal thwarts this means of tax avoidance by narrowing the “new resident” use tax exemption.

Estimate: The proposal would increase State revenues in SFY 2009-10 by $4 million.
GLOSSARY

Compensating Use Tax: Tax levied on tangible personal property and services for its consumption, storage, or use in the State of residency upon which sales tax has not been collected.

Corporate Exemption: The partial or full statutory exemption of certain types of business entities from taxation.

Credit: Credits are amounts that are subtracted from tax liability (i.e., credits reduce the amount of tax due by the amount of the credit):

  Credit Earned: The amount of credit generated in the current tax year.

  Credit Claimed: The amount of credit which taxpayers have available during the taxable year. Taxpayers determine this by adding credit earned in the current year to any unused credit from prior years and subtracting any applicable credit recapture.

  Credit Used: The amount of credit which taxpayers actually apply to their tax liability.

  Credit Carried Forward: Any unused amount of credit which is allowed to be used to offset tax liability in future years. The amount of credit carried forward is determined by subtracting the amount of credit used or refunded in the current year from the amount of credit claimed.

  Credit Refunded: Unused credit amounts requested as a refund or applied against the next liability period. These are requested amounts from the tax return, not necessarily amounts actually paid. Refund requests are subject to audit and adjustment by the Tax Department and the Office of the State Comptroller.

Deduction: An amount which a taxpayer is allowed to subtract when computing the tax base.

Deferral: The legal authorization to delay the obligation to pay tax to a future period (e.g., a future tax year).

Dependent Exemptions: A fixed amount that is subtracted from New York Adjusted Gross Income for an individual’s dependents, not including the taxpayer or spouse.

Entire Net Income (ENI): The amount of the taxable income base for corporate taxpayers. ENI equals federal taxable income after certain additions and subtractions for items that New York treats differently. The major adjustment in the computation of ENI for most taxpayers is the exclusion of income from subsidiary capital.

Excise Tax: A fixed, per unit tax imposed on a commodity or commodities (e.g., 11 cents per gallon of beer).

Exclusion/Exemption: The statutory elimination of certain items or transactions from the tax base.
Federal Adjusted Gross Income (FAGI): The amount of Federal income earned or received during the income year after certain exclusions and adjustments. Major exclusions from gross income include many government transfer payments, employer-provided pension contributions and fringe benefits, most capital gains from the sale of a primary residence, and a portion of social security benefits. Major adjustments to gross income include deductions for individual retirement arrangements, alimony paid, employee moving expenses, and one-half of self-employment tax paid.

Federal Conformity: The extent to which State tax laws adopt or conform to various provisions of Federal Tax Law.

Federal Taxable Income (FTI): The amount of taxable income before certain deductions reported by a corporate taxpayer on its Federal tax return. FTI includes all income received by the taxpayer during the tax year and most deductions from income. It does not include the Federal net operating loss deduction or the special Federal deductions for dividends received.

Flow-Through Provisions: Provisions (e.g., definitions, deductions, exclusions) that are derived from provisions of the Federal Tax Law and are applied to or flow-through to State Tax Law.

Franchise Tax: A tax imposed on business corporations for the privilege of conducting business in the State.

Gross Receipts Tax: Tax levied on the total receipts (e.g., income from sales) of a business.

Itemized Deductions: Individual deductions that are subtracted from New York Adjusted Gross Income and are applied in lieu of a standard deduction.

New York Adjusted Gross Income (NYAGI): The amount of Federal adjusted gross income earned or received during the income year after certain modifications and before the subtraction of either the standard deduction or itemized deductions, and dependent exemptions. For example, New York State income tax refunds, included in FAGI, are subtracted in determining NYAGI.

Personal Income Tax: A tax imposed on the income of persons. Examples of income that may be subject to tax include wages, non-wage income (interests, dividends, capital gains), business income, and investment income.

Premiums Tax: A tax imposed on insurance corporations and levied on the amount of net premiums received.

Reimbursement: An amount due to a taxpayer where there was a payment of tax, but no liability.

Sales Tax: An ad valorem tax levied on sales at retail.

Service: The performance of an action or activity for others.
Standard Deduction: A statutorily fixed amount, determined by filing status, subtracted from New York adjusted gross income.

Tangible Personal Property: Corporeal personal property of any nature.

Tax Expenditure: Features of the Tax Law that by exemption, exclusion, deduction, allowance, credit, preferential tax rate, deferral, or other statutory device, reduce the amount of taxpayers’ liabilities to the State by providing either economic incentives or tax relief to particular classes of persons or entities, to achieve a public purpose.

Taxable Income: The amount to which the applicable tax rate is applied. Taxable income is gross income (prior to any adjustments) minus modifications, deductions, and exemptions.

Tax Liability: The amount of tax required to be paid by a taxpayer.

Transfer Tax: A tax imposed on the transfer of tangible personal property (e.g., real property) from one individual or entity to another.
APPENDIX

Federal Exclusions from Income

This Appendix summarizes Federal “flow through” tax expenditure provisions which impact the New York State Personal Income, Corporate Franchise, Bank, and Insurance Taxes. It should be noted the Appendix items under the Insurance Tax apply only to life insurance corporations. These taxes begin with definitions of income which are derived from provisions of the Federal Internal Revenue Code. As a result of this “coupling” of State definitions of income base to Federal definitions, exclusions, or deductions from income at the Federal level become exclusions or deductions at the State level. Therefore, these provisions automatically become tax expenditures at the State level. The descriptions apply for Federal law as of January 1, 2009. Therefore, estimates for the 2002-2006 tax years (2001-2005 for Corporate Franchise Tax, Bank Tax, and Insurance Tax) might reflect law provisions which have changed since that time.

Code Sections 101-137 set forth items that are excluded from income. In addition, other special types of income are specifically excluded by law. The following types of income are also exempt:

- items that are protected by the U.S. Constitution,
- items that are exempted by virtue of any act of Congress, and
- items that arise under the provisions of foreign tax treaties.

These exclusions (and exemptions) are not interchangeable with deductions from gross income (e.g., losses, expenses, bad debts, etc.). Deductions must be shown on the taxpayer’s return, while exclusions generally are not.

Each of these estimates is derived from methodologies which allocate Federal tax expenditures to a New York State tax equivalent. Federal exclusions and deductions from income and their associated New York State tax expenditure value are presented in the following tables.
New York State Tax Expenditure Estimates of Federal Exclusions from and Adjustments to Income

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<td><strong>Personal Income Tax</strong></td>
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<tr>
<td>1. Deduction for IRA and Keogh Contributions</td>
<td>82.0</td>
<td>107.8</td>
<td>114.3</td>
<td>127.3</td>
<td>131.2</td>
<td>167.6</td>
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<tr>
<td>Taxpayers may deduct up to $5,000 of contributions to qualified IRA plans. For married couples, each spouse may deduct $5,000. Limitations apply for taxpayers covered by an employer-provided retirement plan. In addition, taxpayers may exclude earnings from plans for which they elected not to deduct contributions. Separate limits apply for contributions to a Keogh plan.</td>
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<td>2. Exclusion of Income Earned Abroad by U.S. Citizens</td>
<td>55.3</td>
<td>63.2</td>
<td>65.5</td>
<td>56.8</td>
<td>53.9</td>
<td>60.6</td>
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<td>A citizen or resident of the United States whose principal residence is in a foreign country may exclude, for Federal income tax purposes, income earned in foreign countries and related housing costs.</td>
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<td>3. Limited Exception to Passive Loss Rules on Rental Real Estate</td>
<td>120.5</td>
<td>118.7</td>
<td>154.0</td>
<td>149.7</td>
<td>160.5</td>
<td>182.0</td>
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<td>Taxpayers may deduct up to $25,000 of passive losses attributable to rental real estate against active income. This exclusion applies for each sale or exchange.</td>
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<td>4. Exclusion of Capital Gains on Home Sales</td>
<td>427.6</td>
<td>530.0</td>
<td>856.7</td>
<td>801.4</td>
<td>644.6</td>
<td>723.9</td>
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<td>Taxpayers may deduct up to $250,000 of passive losses attributable to rental real estate against active income.</td>
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<td>5. Exclusion of Capital Gains from Small Business Stock</td>
<td>2.7</td>
<td>3.8</td>
<td>4.8</td>
<td>5.5</td>
<td>5.5</td>
<td>7.4</td>
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<tr>
<td>Investors may exclude, subject to certain dollar limitations, one half of capital gains from investment in the stock of a qualified small business when held at least five years. In addition, gain may be deferred if reinvested in other qualified small business stock within 60 days.</td>
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<td>6. Exclusion of Scholarship and Fellowship Income</td>
<td>26.6</td>
<td>31.2</td>
<td>32.9</td>
<td>40.4</td>
<td>38.3</td>
<td>42.7</td>
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<td>Scholarship and fellowship income may be excluded from a student’s Federal gross income.</td>
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<td>7. Exclusion of Employee Meals and Lodging</td>
<td>16.5</td>
<td>19.1</td>
<td>20.2</td>
<td>20.2</td>
<td>19.0</td>
<td>21.1</td>
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<td>The value of meals supplied on the employer’s business premises and lodging provided as a condition of employment are excluded from an employee’s Federal gross income.</td>
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<td>8. Exclusion of Public Assistance Benefits</td>
<td>8.4</td>
<td>9.7</td>
<td>10.2</td>
<td>10.2</td>
<td>9.6</td>
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<td>Public assistance benefits are excluded from Federal gross income.</td>
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<td>9. Exclusion of Veterans’ Benefits</td>
<td>75.1</td>
<td>84.5</td>
<td>86.4</td>
<td>90.2</td>
<td>86.2</td>
<td>92.0</td>
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<td>Various benefits received by veterans or their beneficiaries are tax-exempt.</td>
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<tr>
<td>10. Exclusion of Employer Contributions for Medical Insurance and Care and Long-Term Care Insurance</td>
<td>2,151.0</td>
<td>2,413.2</td>
<td>2,819.0</td>
<td>2,840.2</td>
<td>2,739.7</td>
<td>3,680.0</td>
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<tr>
<td>Contributions made by an employer to a health insurance plan which provides compensation to the employee for personal injury and sickness and premiums for long-term care insurance may be excluded from the employee’s gross income for Federal income tax purposes.</td>
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<tr>
<td>11. Exclusion of Employer Contributions for Employee Pensions</td>
<td>2,343.5</td>
<td>2,235.0</td>
<td>2,096.5</td>
<td>2,040.4</td>
<td>1,905.6</td>
<td>1,974.0</td>
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<td>Employer contributions to an employee’s pension plan are excluded from the employee’s Federal gross income. Also, earnings are excludible until distributed. Various limitations apply to contributions on behalf of highly-compensated employees.</td>
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<tr>
<td>12. Exclusion of Workers’ Compensation Benefits</td>
<td>128.7</td>
<td>129.6</td>
<td>137.4</td>
<td>128.6</td>
<td>117.5</td>
<td>119.4</td>
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<tr>
<td>Amounts received under workers’ compensation acts, accident and health insurance, and similar plans are excluded from gross income.</td>
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<td>13. Exclusion of Employer-Provided Tuition Assistance</td>
<td>10.6</td>
<td>12.5</td>
<td>13.3</td>
<td>13.4</td>
<td>12.9</td>
<td>14.5</td>
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<td>Employees may exclude up to $5,250 of employer-paid tuition for undergraduate and graduate college education.</td>
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<td>14. Exclusion of Employer-Provided Child Care</td>
<td>12.5</td>
<td>14.2</td>
<td>14.5</td>
<td>15.0</td>
<td>24.0</td>
<td>29.2</td>
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<td>The value of child care provided by an employer is excluded from the employee’s Federal gross income. The exclusion may not exceed $5,000 ($2,500 for married filing separately).</td>
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<td><strong>15. Exclusion of Certain Employer-Provided Transportation Benefits</strong></td>
<td>51.7</td>
<td>68.0</td>
<td>73.1</td>
<td>75.0</td>
<td>66.6</td>
<td>73.5</td>
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<td>Employees may exclude from income certain qualified transportation fringe benefits for commuter vehicles, transit passes, and parking.</td>
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<td><strong>16. Exclusion of Benefits and Allowances to Armed Forces Personnel</strong></td>
<td>46.6</td>
<td>58.1</td>
<td>71.2</td>
<td>70.4</td>
<td>65.9</td>
<td>71.9</td>
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<td>Combat pay and certain other in-kind benefits and cash allowances received by members of the Armed Forces are excluded from Federal gross income.</td>
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<td><strong>17. Exclusion of Accelerated Death Benefits</strong></td>
<td>4.0</td>
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<td>Taxpayers may exclude accelerated death benefits paid under life insurance contracts.</td>
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<td><strong>18. Deduction for Self-Employed Persons’ Health and Long-Term Care Insurance</strong></td>
<td>52.8</td>
<td>77.9</td>
<td>76.2</td>
<td>86.3</td>
<td>80.0</td>
<td>103.5</td>
</tr>
<tr>
<td>Self-employed taxpayers may deduct the entire cost of health insurance and long-term care premiums they provide for themselves and their families. The deduction is not allowed for any month in which the taxpayer or spouse is eligible to participate in an employer’s health insurance plan.</td>
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<tr>
<td><strong>19. Exclusion of Employer-Provided Adoption Assistance</strong></td>
<td>4.6</td>
<td>10.6</td>
<td>8.6</td>
<td>12.3</td>
<td>7.6</td>
<td>8.1</td>
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<tr>
<td>Taxpayers may exclude up to $11,390 per child of qualified adoption expenses provided by their employers.</td>
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<tr>
<td><strong>20. Exclusion of Employer-Paid Premiums on Life Insurance, Accident Disability Insurance, and Accidental Death Insurance Plans</strong></td>
<td>43.9</td>
<td>56.4</td>
<td>55.2</td>
<td>58.8</td>
<td>49.8</td>
<td>52.8</td>
</tr>
<tr>
<td>Employer-paid life insurance premiums for coverage up to $50,000 and premiums for accident disability and accidental death may be excluded from an employee’s Federal gross income.</td>
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</tr>
<tr>
<td><strong>21. Exclusion of Interest on Life Insurance Policy and Annuity Cash Value</strong></td>
<td>354.8</td>
<td>444.2</td>
<td>415.2</td>
<td>400.0</td>
<td>355.7</td>
<td>439.0</td>
</tr>
<tr>
<td>Interest which is credited annually on the cash value of a life insurance policy or annuity contract is not included in the income of the policy holder or annuitant.</td>
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<tr>
<td><strong>22. Exclusion of Interest on Qualified New York State and Local Bonds</strong></td>
<td>449.3</td>
<td>512.8</td>
<td>534.4</td>
<td>424.0</td>
<td>373.7</td>
<td>412.2</td>
</tr>
<tr>
<td>Interest payments from qualified New York State and municipal bonds are excluded from the taxpayer’s Federal gross income.</td>
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<td><strong>23. Expensing of Exploration and Development Costs of Oil and Gas</strong></td>
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<tr>
<td>Investors in oil and gas extraction enterprises may deduct from Federal gross income exploration and development costs incurred during the taxable year.</td>
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<tr>
<td><strong>24. MACRS/ACRS Depreciation</strong></td>
<td>123.3</td>
<td>124.1</td>
<td>188.8</td>
<td>225.0</td>
<td>234.3</td>
<td>319.6</td>
</tr>
<tr>
<td>Depreciable property used in the ordinary course of trade or business, and which has been placed in service after 1980, may be depreciated at an accelerated rate over a prescribed period. The taxpayer may either claim the depreciation deduction using the ACRS method of depreciation, or elect to deduct all or a part of the cost of the property from Federal gross income as an expense deduction. Modified ACRS applies to New York property placed in service after December 31, 1986, except that any “bonus depreciation” used for Federal purposes does not apply for New York purposes for property placed in service on or after June 1, 2003, for tax years beginning on or after January 1, 2003.</td>
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<tr>
<td><strong>25. Capital Gains at Death</strong></td>
<td>559.7</td>
<td>571.1</td>
<td>638.4</td>
<td>672.6</td>
<td>667.6</td>
<td>753.9</td>
</tr>
<tr>
<td>Capital gains on property which is transferred at death by inheritance or otherwise is exempt from taxation, being excluded from the Federal gross income of both the deceased and the recipient of the property.</td>
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<tr>
<td><strong>26. Farm Income Stabilization: Expensing of Capital Outlays</strong></td>
<td>26.0</td>
<td>18.9</td>
<td>24.5</td>
<td>24.3</td>
<td>23.8</td>
<td>25.6</td>
</tr>
<tr>
<td>Farmers are allowed to deduct certain capital outlays for the taxable year during which they are paid or incurred instead of being apportioned over an extended period in the form of depreciation deductions.</td>
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</table>
APPENDIX


Personal Income Tax

27. **Capital Asset Treatment of Timber Income, Iron Ore, and Coal Royalties**
Income earned from the sale of timber or royalties received pursuant to the lease of coal or iron ore mining rights may be treated as income from long term capital assets, allowing the owner to claim any capital losses against either capital gains or ordinary income.

28. **Expensing of R&D Costs**
A taxpayer may elect to deduct costs incurred or paid during the taxable year with respect to research and development in connection with the taxpayer’s trade or business. Alternatively, these expenses may, under specified conditions, be amortized over a period of not less than 60 months.

29. **Expensing up to $250,000 on Certain Depreciable Business Property**
Businesses investing in certain depreciable property during the taxable year may deduct as an expense, in lieu of depreciation, up to $250,000 of the cost of new equipment put in service during the tax year. This “Section 179” expensing deduction begins to phase out dollar for dollar when the total cost of such property exceeds $800,000.

30. **Exclusion of Social Security and Tier I Railroad Retirement Benefits**
A minimum one-half of Social Security and Tier I benefits received by single taxpayers with modified adjusted gross income (MAGI) between $25,000 and $34,000 is excluded from Federal gross income. For single taxpayers with income above $34,000, a minimum of 15 percent is excluded. For married taxpayers with MAGI between $32,000 and $44,000, a minimum of one half of Social Security is excluded, and for married taxpayers with MAGI above $44,000, a minimum of 15 percent is excluded.

31. **Deferred Tax on Installment Sales**
Non-dealer taxpayers may report certain sales using the installment method of accounting as provided by IRC Section 453.

32. **Deduction for Student Loan Interest**
Taxpayers may deduct up to $2,500 of interest paid on qualified education loans. The deduction phases out when modified AGI exceeds $70,000 (single) and $140,000 (married joint).

33. **Exclusion for Education IRAs**
Taxpayers may exclude distributions (including earnings) from education IRAs if used for qualified higher education. The exclusion is completely phased out when modified AGI exceeds $110,000 (single) and $220,000 (married joint).

34. **Exclusion of Earnings of Qualified Tuition Programs**
Taxpayers may exclude the earnings and distributions of qualified tuition programs, such as New York’s “College Choice” programs.

35. **Deduction for Contributions to Health Savings Accounts**
Eligible taxpayers may deduct contributions to HSAs equal to the lesser of the annual deductible under their high deductible health insurance plan or $5,800 for those with family coverage ($2,900 for those with individual coverage).
### APPENDIX

#### Provision 2001 2002 2003 2004 2005 2009

**Corporate Franchise Tax**

1. **Expensing of Certain Outlays for Farmers (Soil and Water Conservation Expenditures, etc.)**  
   Farmers may deduct certain capital outlays from gross income for the tax year in which they pay or incur such costs, instead of apportioning them over an extended period in the form of depreciation deductions.  
   - 2001: 0.5  
   - 2002: 0.5  
   - 2003: 0.5  
   - 2004: 0.5  
   - 2005: 0.5  

2. **Expensing up to $125,000 on Certain Depreciable Business Property**  
   Businesses investing in certain depreciable property during the taxable year may deduct as an expense, in lieu of depreciation, up to $125,000 of the cost of new equipment put in service during the tax year. This “Section 179” expensing deduction begins to phase out dollar for dollar when the total cost of such property exceeds $500,000.  
   - 2001: 1.1  
   - 2002: 3.1  
   - 2003: 4.8  
   - 2004: *  
   - 2005: *  

3. **MACRS/ACRS Depreciation**  
   Depreciable property used in the ordinary course of trade or business, and which has been placed in service after 1980, may be depreciated at an accelerated rate over a prescribed period. The taxpayer may either claim the depreciation deduction using the ACRS method of depreciation, or elect to deduct all or a part of the cost of the property from Federal gross income as an expense deduction. Modified ACRS applies to New York property placed in service after December 31, 1986, except that any “bonus depreciation” used for Federal purposes does not apply for New York purposes for property placed in service on or after June 1, 2003, for tax years beginning on or after January 1, 2003.  
   - 2001: 227.2  
   - 2002: 390.0  
   - 2003: 172.2  
   - 2004: 188.4  
   - 2005: 206.0  
   - 2009: 424.4  

   Taxpayers that are qualified public utilities and were taxed under former Section 186 in 1999 and earlier may claim for New York depreciation on property placed in service before January 1, 2000, a deduction equal to the amount of depreciation expense shown on the taxpayer’s books and records for the taxable year, rather than the Federal MACRS amount. Similarly, the basis for gain or loss upon disposition of such transition property that the taxpayer owned in 1999 is generally the book cost of the property less the aggregate of New York depreciation deductions taken.  
   - N/A  
   - N/A  
   - N/A  
   - N/A  
   - N/A  
   - N/A  

5. **Expensing of Research and Development Costs**  
   A corporation may deduct from Federal gross income costs incurred or paid during the tax year for research and development in connection with its business.  
   - 2001: 47.2  
   - 2002: 42.3  
   - 2003: 44.2  
   - 2004: 54.6  
   - 2005: 76.5  
   - 2009: 480.4  

6. **Amortization of Business Start-Up Costs**  
   A corporation may amortize, over a period of at least 60 months, certain investigatory and business start-up expenses.  
   - 2001: 0.2  
   - 2002: 0.2  
   - 2003: 0.2  
   - 2004: 0.2  
   - 2005: 0.2  

7. **Deferred Tax on Installment Sales**  
   Non-dealer sellers of property, other than inventory, may use the installment method of accounting as provided by IRC Section 453.  
   - 2001: 5.8  
   - 2002: 5.8  
   - 2003: 5.8  
   - 2004: 5.8  
   - 2005: 5.9  

8. **Deductibility of Charitable Contributions**  
   Taxpayers may deduct charitable contributions, not exceeding 10 percent of taxable income computed as specified, from gross income.  
   - 2001: 23.7  
   - 2002: 25.7  
   - 2003: 28.3  
   - 2004: 29.9  
   - 2005: 32.1  
   - 2009: 41.1  

9. **Expensing of Exploration and Development Costs**  
   Taxpayers may deduct exploration costs and development expenditures of a mine or natural deposit as expenses in the year incurred.  
   - *  
   - *  
   - *  
   - *  
   - *  

10. **Completed Contract Accounting**  
    Under the completed contract accounting method, taxpayers report income and expenses associated with a long term contract in the tax year of contract completion. Expenses that are not allowable to the contract (i.e., period costs), are deductible in the year paid or incurred depending on the accounting method employed.  
    - 2001: 1.4  
    - 2002: 1.4  
    - 2003: 1.4  
    - 2004: 1.4  
    - 2005: 1.4  
    - 2009: 4.1  

11. **Amortization of Pollution Control Facilities and Reforestation Expenditures**  
    Instead of taking MACRS depreciation, a taxpayer may elect to amortize over a 60-month period qualified pollution control facilities, used in connection with a plant or other property in operation before 1976.  
    - N/A  
    - N/A  
    - N/A  
    - N/A  
    - N/A  
    - N/A  

A-5
APPENDIX

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<td>Bank Tax</td>
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<tr>
<td>1. <strong>MACRS/ACRS Depreciation</strong></td>
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<td>Depreciable property used in the ordinary course of trade or business,</td>
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<td>and which has been placed in service after 1980, may be depreciated at</td>
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<td>an accelerated rate over a prescribed period. The taxpayer may either</td>
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<td>claim the depreciation deduction using the ACRS method of</td>
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<td>depreciation, or elect to deduct all or a part of the cost of the</td>
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<td>property from Federal gross income as an expense deduction. Modified</td>
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<tr>
<td>ACRS applies to New York property placed in service after</td>
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<td>December 31, 1986, except that any “bonus depreciation” used for</td>
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<td>Federal purposes does not apply for New York purposes for property</td>
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<td>placed in service on or after June 1, 2003, for tax years beginning on</td>
<td>131.5</td>
<td>131.5</td>
<td>146.3</td>
<td>154.0</td>
<td>92.8</td>
<td>51.6</td>
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<td>or after January 1, 2003.</td>
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<td>2. <strong>Expensing up to $250,000 on Certain Depreciable Business Property</strong></td>
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<tr>
<td>Businesses investing in certain depreciable property during the taxable</td>
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<td>year may deduct as an expense, in lieu of depreciation, up to $250,000</td>
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<td>of the cost of new equipment put in service during the tax year. This</td>
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<td>“Section 179” expensing deduction begins to phase out dollar for dollar</td>
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<td>when the total cost of such property exceeds $800,000.</td>
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<tr>
<td>3. <strong>Deductibility of Charitable Contributions</strong></td>
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<tr>
<td>A corporation may deduct charitable contributions, not exceeding 10</td>
<td>40.4</td>
<td>44.0</td>
<td>42.8</td>
<td>45.2</td>
<td>41.6</td>
<td>19.0</td>
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<td>percent of taxable income computed as specified, from gross income.</td>
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<td>4. <strong>Amortization of Business Start-Up Costs</strong></td>
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<tr>
<td>A corporation may elect to amortize, over a period of 60 months or</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
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<td>more, the investigatory and start-up expenses of a business.</td>
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<td>5. <strong>Deferred Tax on Installment Sales</strong></td>
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<tr>
<td>Pursuant to the Tax Reform Act of 1986, non-dealer taxpayers may</td>
<td>30.0</td>
<td>30.0</td>
<td>35.0</td>
<td>30.0</td>
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<td>report certain sales using the installment method of accounting as</td>
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<td>provided by IRC Section 453.</td>
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## APPENDIX

### Provision 2001 2002 2003 2004 2005 2009

### Insurance Tax

1. **MACRS/ACRS Depreciation**
   Depreciable property used in the ordinary course of trade or business, and which has been placed in service after 1980, may be depreciated at an accelerated rate over a prescribed period. The taxpayer may either claim the depreciation deduction using the ACRS method of depreciation, or elect to deduct all or a part of the cost of the property from Federal gross income as an expense deduction. Modified ACRS applies to New York property placed in service after December 31, 1986, except that any “bonus depreciation” used for Federal purposes does not apply for New York purposes for property placed in service on or after June 1, 2003, for tax years beginning on or after January 1, 2003.

<table>
<thead>
<tr>
<th>2001</th>
<th>2002</th>
<th>2003</th>
<th>2004</th>
<th>2005</th>
<th>2009</th>
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<tbody>
<tr>
<td>20.1</td>
<td>20.1</td>
<td>12.3</td>
<td>12.9</td>
<td>7.8</td>
<td>8.7</td>
</tr>
</tbody>
</table>

2. **Expensing up to $250,000 on Certain Depreciable Business Property**
   Businesses investing in certain depreciable property during the taxable year may deduct as an expense, in lieu of depreciation, up to $250,000 of the cost of new equipment put in service during the tax year. This “Section 179” expensing deduction begins to phase out dollar for dollar when the total cost of such property exceeds $800,000.

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</table>

3. **Deductibility of Charitable Contributions**
   Charitable contributions, not exceeding 10 percent of taxable income computed as specified, may be deducted from a corporation’s gross income.

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</table>

4. **Amortization of Business Start-Up Costs**
   A corporation may elect to amortize, over a period of no less than 60 months, the investigatory and start-up expenses of a business.

   N/A  N/A  N/A  N/A  N/A  N/A

5. **Deferred Tax on Installment Sales**
   Pursuant to the Tax Reform Act of 1986, non-dealer taxpayers may report certain sales using the installment method of accounting as provided by IRC Section 453.

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6. **Small Life Insurance Company Taxable Income Adjustment**
   Small life insurance companies may claim a special deduction from gross income which is not available to other insurance corporations. The deduction is 60 percent of that portion of tentative life insurance company taxable income which does not exceed $3 million for the taxable year. A phase out of the deduction occurs for amounts over $3 million.

   | 0.9  | 0.9  | 0.9  | 0.9  | 0.9  | 0.9  |

7. **Deduction of Life Insurance Reserves for Life Insurance Companies**
   Life insurance companies may deduct a net increase in reserves which are maintained with respect to its insurance contracts and annuity contracts.

   4.9  4.9  5.3  6.9  7.3  8.5

8. **Exclusion of Investment Income on Life Insurance and Annuity Contracts**
   Life insurance gross income excludes investment income on life insurance and annuity contracts, in the form of policy holder dividends.

   2.0  2.0  2.1  2.1  3.6  4.1

* Less than $0.1 million.

-- The tax expenditure was not applicable for these years.

N/A No data available.