

State of Indiana Tax Expenditure Study

Fiscal Years 2016-2019



Indiana State Budget Agency
Tax and Revenue Division
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PREFACE

IC 4-12-1-9 directs the State Budget Agency (SBA) to assist the budget committee in the preparation of the budget report and budget bill, using the recommendations and estimates prepared by the SBA and the information obtained through investigation and presented at hearings.

Specifically IC 4-12-1-9(c)(6) requires that the budget report contain a list of tax expenditures for individual income tax and corporate income tax under IC 6-3.1 for the previous fiscal year, the current fiscal year and the ensuing budget period.

Herein is the list of expenditures as required by Section 9(c)(6). The SBA's expenditure estimates, in many cases, ran parallel to estimates prepared by the Legislative Services Agency as required under IC 2-5-3.22. In cases where the SBA's estimates were very close to those of the Legislative Services Agency's, this report adopted the estimates performed by the Legislative Services Agency. SBA created estimates for all 2016 tax expenditures and tax expenditures denoted with an asterisk on the following pages as LSA did not provide estimates for 2016 and certain tax expenditures in their report.

We thank the Department of Revenue and Legislative Services Agency for providing data used in the preparation of this report.

TABLE OF CONTENTS

| Introduction |
|--|
| Tax Expenditures |
| • Summary of Individual Income Tax Exemptions and Deductions |
| • Summary of Individual Income Tax Credits |
| • Summary of Individual Income Tax Credits (cont.) |
| Summary of Corporate Tax Deductions and Credits |

INTRODUCTION

Income tax deductions and exemptions exclude specified amounts of income from taxation. Exemptions are generally broad-based, such as an exemption from taxation of the first \$1,000 of every taxpayer's income. Deductions are more narrowly applied to various financial classifications. Tax credits provide direct reductions in tax liabilities and are available for economic and other purposes.

Unlike direct expenditures, tax expenditures are generally not subject to budgeting and appropriation processes. The SBA used the financial data listed under each tax expenditure category itemized on the Department of Revenue returns. To estimate reductions in state income tax liabilities resulting from deductions, exemptions, and credits for tax years 2016, 2017, 2018, and 2019, the SBA utilized the Department of Revenue tax return data available from previous year actual numbers. The estimates for each of the expenditures are calculated independent of one another. The cross impacts of the provisions are not considered in the calculations. For this reason the tax expenditure estimates are not additive and must be evaluated as standalone values.

| | | | Fiscal Year Impact (\$ millions) | | | |
|-------------------------------|--------------|--------------|----------------------------------|---------|---------|---------|
| Exemptions | Year Enacted | Citation | 2016 | 2017 | 2018 | 2019 |
| Federal Exemption | 1963 | IC 6-3-1-3.5 | 209.446 | 208.146 | 202.459 | 201.186 |
| Dependent Child Exemption | 1997 | IC 6-3-1-3.5 | 82.109 | 81.164 | 78.517 | 77.592 |
| Elderly/Blind Exemption * | 1963 | IC 6-3-1-3.5 | 26.34 | 26.561 | 26.184 | 26.348 |
| Additional Elderly Exemption* | 1999 | IC 6-3-1-3.5 | 7.115 | 7.031 | 6.800 | 6.718 |

| | | | Fiscal Year Impact (\$ millions) | | | |
|---|--------------|-------------------------------|----------------------------------|---------|---------|---------|
| Deductions | Year Enacted | Citation | 2016 [*] | 2017 | 2018 | 2019 |
| Social Security Retirement Benefits | 1978 | IC 6-3-1-3.5 | 190.158 | 202.174 | 214.101 | 231.645 |
| Rent on Principal Residence | 1979 | IC 6-3-2-6 | 68.109 | 68.851 | 68.598 | 69.826 |
| Homeowner Property Taxes | 1979 | IC 6-3-1-3.5 | 55.482 | 55.698 | 54.839 | 55.164 |
| Net Operating Losses | 1987 | IC 6-3-2-2.5; IC 6-3-2-2.6 | 24.347 | 25.225 | 24.641 | 24.624 |
| Property Taxes Paid on Homesteads • | 2013 | 6-1.1-12-37 | 8.868 | 8.873 | 8.877 | 8.881 |
| State Tax Refund* | 1978 | IC 6-3-1-3.5 | 8.585 | 8.546 | 8.327 | 8.290 |
| Military Service Income | 1977 | IC 6-3-2-4 | 7.167 | 7.206 | 7.053 | 7.053 |
| Railroad Retirement Benefits | 1978 | IC 6-3-1-3.5 | 4.246 | 4.313 | 4.326 | 4.433 |
| Private School/Homeschool Expenses | 2011 | IC 6-3-2-22 | 3.437 | 3.532 | 3.596 | 3.741 |
| Interest on U.S. Government Obligations * | 1971 | IC 6-3-1-3.5 | 2.835 | 2.594 | 2.334 | 2.154 |
| Unemployment Compensation | 1987 | IC 6-3-2-10 | 2.153 | 1.580 | 1.397 | 1.262 |
| Partnership Long-Term Care Insurance Premiums | 1999 | IC 6-3-1-3.5 | 1.578 | 1.646 | 1.712 | 1.819 |
| National Guard and Reserve Component Members | 2007 | IC 6-3-1-34 | 1.421 | 1.296 | 1.217 | 1.168 |
| Human Services Recipients | 1989 | IC 6-3-1-3.5 | 0.989 | 1.078 | 1.172 | 1.302 |
| Enterprise Zone Employee | 1983 | IC 6-3-2-8 | 0.818 | 0.826 | 0.810 | 0.811 |
| Civil Service Annuity Income | 1977 | IC 6-3-2-3.7 | 0.264 | 0.258 | 0.252 | 0.251 |
| Disability Retirement Income | 1985 | IC 6-3-2-9 | 0.250 | 0.246 | 0.237 | 0.233 |
| Recovery of Deductions | 1977 | IC 6-3-1-3.5 | 0.216 | 0.233 | 0.244 | 0.260 |
| Non-Resident Military Spouse Earned Income | 1997 | IC 6-3-1-11 | 0.203 | 0.213 | 0.235 | 0.266 |
| Railroad Unemployment and Sickness Benefits | 1971 | IC 6-3-1-3.5 (a) (1) | 0.058 | 0.049 | 0.045 | 0.042 |
| Patent-Derived Income | 2007 | IC 6-3-2-21.7 | 0.037 | 0.040 | 0.040 | 0.039 |

^{*} State Budget Agency Analysis

Summary of Individual Income Tax Credits

| | | | Fiscal Year Impact (\$ millions) | | | |
|---|--------------|---------------|----------------------------------|---------|---------|---------|
| Credits | Year Enacted | Citation | 2016 | 2017 | 2018 | 2019 |
| Income Taxes Paid to Other States | 1963 | IC 6-3-3-3 | 191.610 | 197.098 | 202.586 | 208.075 |
| Local Taxes Paid Outside of Indiana* | 2015 | IC 6-3.6-8-6 | 23.645 | 23.968 | 24.251 | 24.504 |
| Local Community Revitalization Enhancement District | 1998 | 6-3.1-19-3 | 0.237 | 0.300 | 0.380 | 0.482 |
| Employer Health Benefit Plan * | 2007 | IC 6-3.1-31 | 0.128 | 0.240 | 0.390 | 0.578 |
| County Credit for the Elderly or Permanently Disabled * | 2015 | IC 6-3.6-8-8 | 0.032 | 0.033 | 0.033 | 0.034 |
| Small Employer Qualified Wellness Program | 2007 | IC 6-3.1-31.2 | 0.033 | 0.125 | 0.275 | 0.484 |
| 21st Century Scholar Program* | 1990 | IC 6-3-3-5.1 | 0.030 | 0.032 | 0.034 | 0.036 |
| Alternative Fuel Vehicle Manufacturing Investment | 2007 | IC 6-3.1-31.9 | 0.003 | 0.003 | 0.004 | 0.004 |
| Coal Gasification Technology Investment Credit * | 2005 | IC 6-3.1-29 | 0.000 | 0.000 | 0.000 | 0.000 |

^{*} State Budget Agency Analysis

| | | | Fiscal Year Impact (\$ millions) | | | |
|--|--------------|---------------|----------------------------------|---------|---------|---------|
| Credits | Year Enacted | Citation | 2016* | 2017 | 2018 | 2019 |
| Earned Income Tax Credit | 1999 | IC 6-3.1-21 | 108.705 | 111.708 | 115.353 | 119.117 |
| College Savings (529 Plan) | 2006 | IC 6-3-3-12 | 60.681 | 64.818 | 67.589 | 70.479 |
| Research Expense | 1984 | IC 6-3.1-4 | 18.652 | 18.652 | 18.652 | 18.652 |
| Unified Tax Credit for Elderly | 1982 | IC- 6-3-3-9 | 11.095 | 10.940 | 10.839 | 10.738 |
| Lake County Residential Income Tax Credit | 2001 | IC-6-3.1-20 | 4.600 | 4.600 | 4.600 | 4.600 |
| Indiana Colleges and Universities | 1963 | IC 6-3-3-5 | 8.333 | 8.249 | 8.230 | 8.211 |
| School Scholarship Contributions | 2009 | IC 6-3.1-30.5 | 7.475 | 7.475 | 7.475 | 7.475 |
| Teacher Classroom Supplies Credit | 2015 | IC 6-3-3-14.5 | 6.500 | 6.500 | 6.500 | 6.500 |
| Economic Development for Growing Economy (EDGE/EDGE-R) | 1994 | IC 6-3.1-13 | 5.500 | 5.500 | 5.500 | 5.500 |
| Venture Capital Investment | 2002 | IC 6-3.1-24 | 4.961 | 4.856 | 5.164 | 5.491 |
| Neighborhood Assistance Program | 1987 | IC 6-3.1-11 | 2.168 | 2.168 | 2.168 | 2.168 |
| Hoosier Business Investment | 2004 | IC 6-3.1-26 | 0.874 | 0.874 | 0.874 | 0.874 |
| Enterprise Zone (Employment) | 1983 | IC 6-3-3-10 | 0.807 | 0.845 | 0.890 | 0.937 |
| Community Revitalization Enhancement District (CRED) | 1998 | IC 6-3.1-19 | 0.308 | 0.368 | 0.168 | 0.182 |
| Residential Historic Rehabilitation | 2001 | IC 6-3.1-22 | 0.237 | 0.237 | 0.237 | 0.237 |
| Historic Rehabilitation | 1994 | IC 6-3.1-16 | 0.168 | 0.168 | 0.168 | 0.168 |
| Industrial Recovery | 1987 | IC 6-3.1-11 | 0.602 | 1.435 | 0.863 | 0.923 |
| Adoption Tax Credit | 2014 | IC 6-3-3-13 | 0.477 | 0.477 | 0.477 | 0.477 |
| Individual Development Account | 1997 | IC 6-3.1-18 | 0.073 | 0.075 | 0.077 | 0.079 |
| Enterprise Zone Investment Cost | 1983 | IC 6-3.1-10 | 0.038 | 0.031 | 0.025 | 0.021 |
| Enterprise Zone Loan Interest | 1983 | IC 6-3.1-7 | 0.042 | 0.035 | 0.032 | 0.029 |
| Natural Gas Powered Vehicle Tax Credit | 2013 | IC 6-3.1-34.6 | 0.083 | 0.322 | 0.000 | 0.000 |
| Headquarters Relocation | 2005 | IC 6-3.1-30 | 0.000 | 0.000 | 0.000 | 0.000 |

^{*} State Budget Agency Analysis

Summary of Corporate Tax Deductions and Credits

| | | | Fiscal Year Impact (\$ millions) | | | |
|--|--------------|---------------|----------------------------------|---------|---------|---------|
| Deductions | Year Enacted | Citation | 2016 [*] | 2017 | 2018 | 2019 |
| | | IC 6-3-2-2.5; | | | | |
| Net Operating Loss Deduction | 1987 | IC 6-3-2-2.6 | 641.718 | 598.782 | 566.765 | 544.563 |
| | | IC 6-3-1-3.5; | | | | |
| % of Domestic Corporation's Foreign Source Dividends | 1987 | IC 6-3-2-12 | 123.117 | 129.692 | 124.504 | 119.317 |
| | | | | | | |
| Patent-Derived Income | 2007 | IC 6-3-2-21.7 | 0.007 | 0.006 | 0.004 | 0.003 |

| | | | Fiscal Year Impact (\$ millions) | | | |
|--|--------------|----------------|----------------------------------|--------|--------|--------|
| Credits | Year Enacted | Citation | 2016 [*] | 2017 | 2018 | 2019 |
| Research Expense | 1984 | IC 6-3.1-4 | 47.800 | 48.030 | 50.314 | 52.701 |
| Economic Development for a Growing Economy (EDGE/EDGE-R) | 1994 | IC 6-3.1-13 | 55.198 | 62.750 | 71.450 | 80.450 |
| Hoosier Business Investment | 2004 | IC 6-3.1-26 | 8.786 | 12.113 | 12.113 | 6.998 |
| Community Revitalization Enhancement District (CRED) | 1999 | IC 6-3.1-19 | 2.108 | 4.885 | 2.235 | 2.421 |
| Enterprise Zone Loan Interest | 1983 | IC 6-3.1-7 | 1.509 | 1.241 | 1.230 | 1.220 |
| Property Taxes paid by Certain Hospitals | 2015 | IC 6-3-3-14.6 | 0.460 | 0.460 | 0.460 | 0.460 |
| Enterprise Zone Employment Expense | 1983 | IC 6-3-3-10 | 0.441 | 0.441 | 0.441 | 0.441 |
| Venture Capital Investment | 2002 | IC 6-3.1-24 | 0.566 | 0.539 | 0.574 | 0.610 |
| Indiana Comprehensive Health Insurance Association (ICHIA) | 1983 | IC 27-8-10-2.4 | 0.100 | 0.100 | 0.100 | 0.100 |
| Indiana Colleges and Universities | 1963 | IC 6-3-3-5 | 0.060 | 0.055 | 0.053 | 0.050 |
| School Scholarship Contributions | 2009 | IC 6-3.1-30.5 | 0.125 | 0.125 | 0.125 | 0.125 |
| Individual Development Account | 1997 | IC 6-3.1-18 | 0.000 | 0.000 | 0.000 | 0.000 |
| Neighborhood Assistance | 1987 | IC 6-3.1-11 | 0.009 | 0.009 | 0.009 | 0.009 |
| Alternative Fuel Vehicle Manufacturer Investment | 2007 | IC 6-3.1-31.9 | 0.006 | 0.006 | 0.006 | 0.006 |
| Coal Gasification Technology Investment | 2006 | IC 6-3.1-29 | 15.000 | 15.000 | 15.000 | 15.000 |
| Historic Rehabilitation | 1994 | IC 6-3.1-16 | 0.000 | 0.000 | 0.000 | 0.000 |
| Industrial Recovery | 1987 | IC 6-3.1-11 | 1.752 | 3.879 | 2.335 | 2.498 |
| Headquarters Relocation | 2005 | IC 6-3.1-30 | 0.550 | 0.550 | 0.550 | 0.550 |

^{*} State Budget Agency Analysis