## THE STATISTICAL SUPPLEMENT FOR THE PENNSYLVANIA TAX COMPENDIUM

## NOVEMBER 2017

FISCAL YEAR 2016-17


PennSy VEnia

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## SOURCES OF GENERAL FUND REVENUES TEN YEAR COMPARISON



2016-17 Actual


2016-17 General Fund Revenue Collections
(\$ thousands)

${ }^{1}$ Includes Other Selective Business taxes beginning July 2016.

Ten Year General Fund Revenue Collections - Fiscal Year Ending June 30
(\$ thousands)


Ten Year Revenues as Percent of General Fund Total - For Fiscal Year Ending June 30


Ten Year General Fund Cash Growth Rates - For Fiscal Year Ending June $30{ }^{1}$

|  | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total General Fund | 1.7\% | -8.6\% | 8.3\% | -0.5\% | 0.7\% | 3.5\% | -0.1\% | 6.9\% | 1.0\% | 2.5\% |
| Total Tax Revenue | 2.3\% | -7.3\% | -1.5\% | 6.2\% | 2.6\% | 3.4\% | 0.1\% | 5.0\% | 2.6\% | 1.6\% |
| Total Corporation Taxes | -0.6\% | -11.4\% | -5.3\% | 6.9\% | 1.5\% | 4.5\% | -5.6\% | 4.6\% | 0.4\% | -6.2\% |
| Accelerated Deposits |  |  |  |  |  |  |  |  |  |  |
| Corporate Net Income | -3.0\% | -18.1\% | -9.5\% | 19.0\% | -5.1\% | 19.8\% | 3.2\% | 12.4\% | 1.1\% | -3.2\% |
| Capital Stock \& Fran. | 2.0\% | -22.8\% | -3.4\% | 7.6\% | 2.2\% | -28.1\% | -46.8\% | -24.6\% | -37.7\% | -78.1\% |
| Selective Business Total | 1.0\% | 2.2\% | -2.0\% | -4.1\% | 8.5\% | 2.8\% | -3.8\% | -0.9\% | 4.4\% | -5.2\% |
| Gross Receipts | 4.3\% | 2.1\% | -6.5\% | -4.8\% | 8.6\% | -1.8\% | -2.1\% | -1.4\% | 3.4\% | -5.7\% |
| Utility Property | -6.0\% | -6.3\% | -5.5\% | -12.9\% | -16.6\% | 52.8\% | -15.6\% | 3.0\% | 2.8\% | 2.5\% |
| Insurance Premium | 1.4\% | 3.2\% | 6.5\% | -6.7\% | 7.0\% | -2.5\% | -3.3\% | 5.1\% | 2.3\% | -6.7\% |
| Financial Institution | -10.2\% | 3.5\% | 12.2\% | 6.7\% | 14.7\% | 29.0\% | -9.6\% | -7.5\% | 12.2\% | -2.3\% |
| Total Consumption Taxes | -0.8\% | -3.9\% | 1.3\% | 7.2\% | 1.9\% | 0.9\% | 1.9\% | 3.1\% | 2.8\% | 5.9\% |
| Sales and Use - Total | -1.1\% | -4.2\% | -1.3\% | 7.0\% | 2.1\% | 1.4\% | 2.7\% | 4.0\% | 3.2\% | 2.1\% |
| Nonmotor | -0.4\% | -3.0\% | -2.0\% | 7.0\% | 1.1\% | 1.5\% | 2.1\% | 3.5\% | 3.4\% | 2.2\% |
| Motor Vehicle | -5.8\% | -12.8\% | 3.8\% | 6.7\% | 9.2\% | 0.6\% | 6.0\% | 7.2\% | 1.6\% | 1.5\% |
| Cigarette | 0.7\% | -3.8\% | 29.4\% | 10.2\% | -0.5\% | -4.3\% | -4.6\% | -5.1\% | -1.7\% | 38.4\% |
| Other Tobacco Products | -- | -- | -- | -- | -- | -- | -- | -- | -- | NA |
| ¢ Malt Beverage | 4.4\% | -1.2\% | 2.4\% | -2.5\% | -0.1\% | -2.9\% | -0.2\% | -2.5\% | 1.9\% | -2.2\% |
| 1 Liquor | 4.9\% | 6.1\% | 1.7\% | 4.0\% | 5.8\% | 4.4\% | 3.1\% | 4.2\% | 4.1\% | 4.0\% |
| Total Other Taxes | 6.2\% | -8.2\% | -2.2\% | 5.1\% | 3.6\% | 5.0\% | 1.0\% | 6.6\% | 3.3\% | 1.1\% |
| Personal Income - Total | 6.3\% | -6.5\% | -2.3\% | 4.7\% | 3.5\% | 5.3\% | 0.6\% | 5.9\% | 3.3\% | 1.3\% |
| Withholding | 3.7\% | -0.2\% | 0.7\% | 2.1\% | 3.5\% | 2.7\% | 2.6\% | 3.8\% | 3.5\% | 2.4\% |
| Quarterly | 14.2\% | -17.9\% | -14.8\% | 16.4\% | 0.1\% | 8.1\% | 0.0\% | 9.9\% | 8.0\% | -2.1\% |
| Annual | 12.2\% | -28.1\% | -7.6\% | 11.9\% | 7.7\% | 20.7\% | -11.4\% | 16.2\% | -3.7\% | -2.1\% |
| Realty Transfer | -24.8\% | -31.4\% | 0.5\% | -5.7\% | 4.7\% | 15.9\% | 10.8\% | 10.2\% | 16.4\% | -0.8\% |
| Inheritance | 9.5\% | -6.8\% | -2.4\% | 6.8\% | 2.8\% | 2.1\% | 3.8\% | 14.2\% | -4.0\% | 1.6\% |
| Table Games | -- | -- | -- | NA | 38.4\% | -6.7\% | 2.0\% | 6.0\% | 4.5\% | 20.4\% |
| Minor and Repealed | 929.4\% | -79.0\% | -5.1\% | -21.0\% | -34.4\% | -165.6\% | -175.2\% | 21.1\% | 71.6\% | -626.3\% |
| Total Nontax Revenue | -17.0\% | -62.9\% | 1064.0\% | -62.1\% | -48.9\% | 9.5\% | -12.2\% | 116.1\% | -41.5\% | 42.4\% |
| Liquor Store Profits | -46.7\% | 56.3\% | -16.0\% | 0.0\% | -23.8\% | 0.0\% | 0.0\% | 0.0\% | -100.0\% | NA |
| Lic, Fees \& Misc | -11.7\% | -82.2\% | 2791.1\% | -64.9\% | -58.2\% | 16.0\% | -19.4\% | 165.3\% | -39.8\% | 8.6\% |
| Licenses and Fees | 2.4\% | -1.4\% | 135.3\% | -55.9\% | 10.7\% | -1.3\% | -20.2\% | 0.7\% | 6.0\% | 2.1\% |
| Miscellaneous | -15.4\% | -108.0\% | 7701.7\% | -66.0\% | -69.1\% | 25.8\% | -19.0\% | 237.5\% | -45.8\% | 10.3\% |
| Treasury | -40.8\% | -215.6\% | 105.3\% | 248.8\% | -60.6\% | -138.6\% | 242.0\% | 11.4\% | 60.7\% | 48.7\% |
| Escheats | 55.6\% | -44.4\% | 66.1\% | -8.0\% | 17.0\% | 56.7\% | -23.0\% | 260.9\% | -53.9\% | -23.5\% |
| Other Miscellaneous | -2.9\% | -7.5\% | 2395.4\% | -70.5\% | -83.8\% | 10.7\% | -22.5\% | 217.4\% | -33.5\% | 52.0\% |
| Fines, Pen \& Int - Total | 16.4\% | -58.6\% | 32.2\% | -40.7\% | 322.2\% | -16.5\% | 28.0\% | -1.1\% | 2.5\% | 10.2\% |

[^0]the revenue source was not in existence.

## Selected Transfers from the General Fund <br> Two Year History <br> (\$ millions)

Capital Stock/Franchise Tax Hazardous Sites Cleanup Fund ..... 40.0 ..... 40.0
Gross Receipts Tax Alternative Fuels Incentive Grant Fund ..... 5.2 ..... 5.4
Sales \& Use Tax Public Transportation Assistance Fund ..... 98.1 ..... 100.3
Sales \& Use Tax Public Transportation Trust Fund ..... 455.8 ..... 465.9
Sales \& Use Tax Commonwealth Financing Authority ..... NA ..... 95.3
Sales \& Use Tax Transit Revitalization Investment District Fund ..... NA ..... 0.7
Cigarette Tax Children's Health Fund ..... 30.7 ..... 30.7
Cigarette Tax Agricultural Conservation Easement Purchase Fund ..... 20.5 ..... 25.5
Realty Transfer Tax Housing Affordability and Rehabilitation Enhancement Fund ..... NA ..... 12.7
Realty Transfer Tax Keystone Recreation, Parks \& Conservation Fund82.786.4
Total--Transfers from General Fund733.1

## General Fund Refunds of Taxes ${ }^{1}$

## Five Year History <br> (\$ thousands)

| $2012-13$ | $2013-14$ | $2014-15$ | $2015-16$ | $2016-17$ |
| :--- | :--- | :--- | :--- | :--- |


| General Fund Total | $\mathbf{1 , 1 8 1 , 5 4 2}$ | $\mathbf{1 , 2 0 0 , 3 2 8}$ | $\mathbf{1 , 3 1 6 , 7 7 5}$ | $\mathbf{1 , 2 7 1 , 5 3 0}$ | $\mathbf{1 , 3 4 0 , 0 0 2}$ |
| :--- | ---: | ---: | ---: | ---: | ---: |
|  |  |  |  |  |  |
| Corporation Taxes | 400,358 | 400,035 | 503,471 | 539,703 | 534,790 |
| Sales and Use Tax | 152,119 | 143,343 | 162,360 | 127,593 | 157,260 |
| Employer Tax | 6,652 | 9,149 | 5,754 | 5,568 | 8,548 |
| Personal Income Tax | 587,790 | 619,004 | 613,021 | 568,586 | 592,520 |
| Miscellaneous | 34,624 | 28,797 | 32,169 | 30,080 | 46,883 |

${ }^{1}$ Refund numbers reflect amounts recorded by the Department of Revenue in the executive authorization of refunds.

## General Fund Delinquent Tax Collections

Three Year History
(\$ millions)

2014-15 2015-16 2016-17

General Fund Total
$\begin{array}{lll}640.5 & 621.5 & 694.8\end{array}$

Corporation Taxes
Sales and Use Tax
88.0
135.3
196.6
260.7
163.3
154.2

Employer Tax
Personal Income Tax
14.9
$16.5 \quad 17.1$

Miscellaneous ${ }^{1}$
165.8
179.4
189.5
$\begin{array}{llll}\text { Miscellaneous } & 111.0 & 127.0 & 137.5\end{array}$

[^1]
## Corporation Tax Breakdown - By Type of Payment

## Five Year History

(\$ millions)

| Fiscal Year | Corporate Net Income |  |  | Capital Stock/Franchise |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Estimated | Final | Total ${ }^{1}$ | Estimated | Final | Total ${ }^{1,2}$ |
| 2012-13 | 1,610.7 | 812.8 | 2,423.4 | 389.3 | 212.9 | 602.2 |
| 2013-14 | 1,630.8 | 870.8 | 2,501.6 | 203.1 | 117.1 | 320.2 |
| 2014-15 | 1,705.6 | 1105.9 | 2,811.5 | 132.0 | 109.6 | 241.6 |
| 2015-16 | 1,673.5 | 1168.8 | 2,842.4 | 55.9 | 94.7 | 150.6 |
| 2016-17 | 1,644.9 | 1,106.5 | 2,751.5 | 6.4 | 26.7 | 33.1 |

History of Corporation Tax Rates

| Corporate Net Income |  | Capital Stock/Franchise |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Rate in Mills |  |  |  |
|  |  |  | Total | General | Hazardous Sites Cleanup |
| 1988-1990 | 8.50\% | 1988-1990 | 9.50 | 9.00 | 0.50 mill |
| 1991-1993 | 12.25\% | $1991{ }^{1}$ | 13.00 | 12.25 | 0.50 mill |
| 1994 | 11.99\% | 1992-1997 | 12.75 | 12.25 | 0.50 mill |
| 1995 - present | 9.99\% | 1998 | 11.99 | 11.49 | 0.50 mill |
|  |  | 1999 | 10.99 | 10.74 | 0.25 mill |
|  |  | 2000 | 8.99 | 8.74 | 0.25 mill |
|  |  | 2001 | 7.49 | 7.24 | 0.25 mill |
|  |  | 2002-2003 ${ }^{2}$ | 7.24 | 7.24 | Suspended |
|  |  | 2004 | 6.99 | 6.99 | Suspended |
|  |  | 2005 | 5.99 | 5.99 | Suspended |
|  |  | 2006 | 4.89 | 4.89 | Suspended |
|  |  | 2007 | 3.89 | 3.89 | Suspended |
|  |  | 2008-2011 ${ }^{3}$ | 2.89 | 2.89 | \$ 40 million |
|  |  | 2012 | 1.89 | 1.89 | \$ 40 million |
|  |  | 2013 | 0.89 | 0.89 | \$ 40 million |
|  |  | 2014 | 0.67 | 0.67 | \$ 40 million |
|  |  | $2015{ }^{4}$ | 0.45 | 0.45 | \$ 40 million |
|  |  | 2016 and beyond | 0.00 | 0.00 | \$ 0 million |
| ${ }^{1} 0.25$ mill dedicated to the Lottery Fund. |  |  |  |  |  |
| ${ }^{2}$ Beginning in fiscal year 2002-03, the transfer to the Hazardous Sites Cleanup Fund is suspended until the expected ending balance in the fund is less than $\$ 5$ million. |  |  |  |  |  |
| ${ }^{3}$ Beginning in fiscal year 2008-09, the transfer to the HSCF is $\$ 40$ million. If Capital Stock/Franchise Tax collections are less than $\$ 40$ million, then all monies are transferred to HSCF. |  |  |  |  |  |

## Corporate Net Income Tax Cash Payments - By Business Type (NAICS) <br> (\$ thousands)

| Business Type | $\mathbf{2 0 1 4 - 1 5}$ | $\mathbf{2 0 1 5 - 1 6}$ | $\mathbf{2 0 1 6 - 1 7}$ |
| :--- | ---: | ---: | ---: |
| Agriculture, Forestry, Fishing and Hunting | 6,024 | 4,007 | 4,407 |
| Mining | 118,693 | 39,242 | 62,229 |
| Utilities | 135,898 | 133,891 | 147,570 |
| Construction | 50,138 | 55,480 | 64,833 |
| Manufacturing | 464,519 | 476,329 | 437,097 |
| Wholesale Trade | 481,825 | 471,468 | 428,533 |
| Retail Trade | 330,344 | 296,907 | 315,773 |
| Transportation and Warehousing | 146,958 | 121,455 | 141,881 |
| Information | 213,893 | 359,742 | 254,190 |
| Finance and Insurance | 283,475 | 276,851 | 293,183 |
| Real Estate and Rental and Leasing | 64,548 | 55,870 | 59,076 |
| Professional, Scientific, and Technical Services | 150,034 | 166,786 | 151,314 |
| Management of Companies and Enterprises | 54,703 | 77,561 | 78,907 |
| Adminstrative and Support, Waste Management and Remediation Services | 45,353 | 46,882 | 48,896 |
| Education Services | 5,335 | 5,011 | 3,744 |
| Health Care and Social Assistance | 43,291 | 39,863 | 43,668 |
| Arts, Entertainment, and Recreation | 8,924 | 6,133 | 4,311 |
| Accommodation and Foodservices | 37,680 | 29,061 | 35,516 |
| Other Services | 57,929 | 67,433 | 64,706 |
| Not Classified | 111,918 | 112,417 | 111,638 |
| TOTAL | $\mathbf{2 , 8 1 1 , 4 8 4}$ | $\mathbf{2 , 8 4 2 , 3 8 8}$ | $\mathbf{2 , 7 5 1 , 4 7 3}$ |

## Capital Stock/Franchise Tax Cash Payments - By Business Type (NAICS) <br> (\$ thousands)

| Business Type | $\mathbf{2 0 1 4 - 1 5}$ | $\mathbf{2 0 1 5 - 1 6}$ | $\mathbf{2 0 1 6 - 1 7}$ |
| :--- | ---: | ---: | ---: |
| Agriculture, Forestry, Fishing and Hunting | 668 | 303 | 63 |
| Mining | 8,604 | 3,124 | 543 |
| Utilities | 10,768 | 4,393 | 331 |
| Construction | 8,358 | 6,844 | 1,984 |
| Manufacturing | 28,379 | 16,010 | 3,383 |
| Wholesale Trade | 40,017 | 24,793 | 5,583 |
| Retail Trade | 18,258 | 11,410 | 2,219 |
| Transportation and Warehousing | 10,272 | 5,869 | 1,072 |
| Information | 17,615 | 9,125 | 1,626 |
| Finance and Insurance | 21,546 | 11,678 | 2,803 |
| Real Estate and Rental and Leasing | 8,221 | 4,992 | 780 |
| Professional, Scientific, and Technical Services | 16,651 | 11,648 | 2,173 |
| Management of Companies and Enterprises | 5,028 | 2,675 | 528 |
| Adminstrative and Support, Waste Management and Remediation Services | 4,953 | 3,300 | 927 |
| Education Services | 1,377 | 523 | 198 |
| Health Care and Social Assistance | 5,316 | 2,866 | 675 |
| Arts, Entertainment, and Recreation | 1,018 | 667 | 265 |
| Accommodation and Foodservices | 3,215 | 2,914 | 323 |
| Other Services | 8,033 | 5,554 | 1,298 |
| Not Classified | 23,289 | 21,889 | 6,277 |
| TOTAL | $\mathbf{2 4 1 , 5 8 7}$ | $\mathbf{1 5 0 , 5 8 0}$ | $\mathbf{3 3 , 0 5 1}$ |

## Corporate Net Income Tax Liability Distribution ${ }^{1}$

|  |  |  | Preliminary |  | Advance Preliminary |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Tax Year 2012 | Tax Year 2013 | Tax Year 2014 |  |  |  |

${ }^{1} C$ Corporations, including limited liability companies that elect to be taxed as a C corporation for federal income tax purposes, are subject to the Corporate Net Income tax.

## Capital Stock and Franchise Tax Liability Distribution ${ }^{2}$

|  |  |  | Preliminary |  | Advance Preliminary |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Tax Year 2012 |  | Tax Year 2013 |  | Tax Year 2014 |  |

[^2]Business Filers by Tax Year

| Tax Year | C Corporations | S Corporations | LLCs or Business Trusts | Partnerships |
| :---: | :---: | :---: | :---: | :---: |
| 1992 | 125,808 | 57,584 |  | 48,926 |
| 1993 | 125,907 | 62,624 |  | 48,339 |
| 1994 | 126,322 | 61,752 |  | 49,209 |
| 1995 | 133,601 | 67,860 |  | 52,063 |
| 1996 | 133,404 | 74,236 |  | 54,458 |
| 1997 | 133,994 | 81,084 |  | 66,447 |
| 1998 | 139,179 | 88,751 | 3,547 | 65,694 |
| 1999 | 138,457 | 97,971 | 6,849 | 69,625 |
| 2000 | 138,830 | 104,965 | 8,959 | 70,202 |
| 2001 | 145,661 | 111,392 | 14,613 | 67,113 |
| 2002 | 139,691 | 115,813 | 16,478 | 71,349 |
| 2003 | 130,118 | 122,413 | 31,156 | 72,616 |
| 2004 | 125,139 | 129,615 | 40,182 | 69,935 |
| 2005 | 124,814 | 139,284 | 58,771 | 75,204 |
| 2006 | 113,506 | 153,279 | 70,897 | 83,291 |
| 2007 | 108,336 | 158,020 | 84,855 | 81,160 |
| 2008 | 109,696 | 161,147 | 97,805 | 81,721 |
| 2009 | 104,918 | 162,911 | 106,385 | 80,545 |
| 2010 | 108,861 | 165,541 | 107,940 | 83,997 |
| 2011 | 113,909 | 164,077 | 121,406 | 83,747 |
| 2012 | 116,744 | 162,787 | 132,185 | 83,909 |
| 2013 | 116,657 | 162,083 | 145,708 | 84,317 |
| 2014 | 120,960 | 161,127 |  |  |
|  |  |  | 85,984 |  |

## Notes:

Tax years 2013 and 2014 are preliminary.

C Corporations include limited liability companies that elect to be taxed as a C Corporation for federal income tax purposes as well as S Corporations with taxable built-in gains.

Limited Liability Companies (LLCs) that are either formed under Pennsylvania law or that have Pennsylvania nexus and that file federal tax partnership returns are required to file both a corporate tax return to report capital stock and franchise tax and a Pennsylvania partnership return. LLCs that filed both returns are shown as LLCs in this table and are not included in the partnership count.


## Insurance Premium Taxes - By Source of Tax ${ }^{1,2}$ (\$ thousands)

| Source of Tax | 2014-15 | 2015-16 | 2016-17 |
| :---: | :---: | :---: | :---: |
| Domestic Casualty ${ }^{2}$ | 7,681 | 5,093 | 898 |
| Domestic Casualty - Accelerated | 78,760 | 82,603 | 76,984 |
| Domestic Life \& Previously Exempt Lines | 6,080 | 6,002 | 3,192 |
| Domestic Life - Accelerated | 67,305 | 67,774 | 51,680 |
| Domestic Fire ${ }^{3}$ | 6,786 | 4,614 | 1,780 |
| Domestic Fire - Accelerated | 15,602 | 16,237 | 17,495 |
| Marine Insurance | 892 | 354 | 366 |
| Foreign Casualty (Payable to Municipal Pension Aid Fund) | 241,894 | 259,728 | 295,550 |
| Excess Foreign Casualty | 10,561 | 10,440 | 3,027 |
| Foreign Life | 36,309 | 35,189 | 33,852 |
| Foreign Life - Accelerated | 172,292 | 190,683 | 194,011 |
| Foreign Fire (Payable to Fire Insurance Tax Fund) | 81,160 | 80,921 | 63,846 |
| Excess Foreign Fire | 6,626 | 3,019 | -662 |
| Foreign Title Insurance | 96 | 444 | 2,295 |
| Foreign Title Insurance - Accelerated | 7,160 | 5,527 | 6,861 |
| Unauthorized Insurance | 4,955 | 2,823 | 6,461 |
| Excess Insurance Brokers | 33,202 | 32,825 | 35,186 |

## Total

[^3]
# Sales Tax Remittances By North American Industry Classification System ${ }^{1}$ <br> (\$ thousands) 

| NAICS | Business Type | 2015-16 | 2016-17 | Growth |
| :---: | :---: | :---: | :---: | :---: |
|  | TOTAL | 9,795,189 | 10,004,459 | 2.1\% |
|  | Agriculture and Mining | 58,366 | 51,501 | -11.8\% |
| 11 | Agriculture, Forestry, Fishing, and Hunting | 9,623 | 8,756 | -9.0\% |
| 211-213 | Mining | 48,743 | 42,745 | -12.3\% |
|  | Utilities | 273,932 | 275,017 | 0.4\% |
| 2211 | Electric Power Generation, Transmission, \& Distr. | 196,847 | 191,318 | -2.8\% |
| 2212 | Natural Gas Distribution | 74,909 | 81,569 | 8.9\% |
| 2213 | Water, Sewage, and Other Systems | 2,176 | 2,130 | -2.1\% |
| 23 | Construction | 273,199 | 282,635 | 3.5\% |
|  | Manufacturing | 411,162 | 407,325 | -0.9\% |
| 311-312 | Food, Beverage, and Tobacco Manufacturing | 26,344 | 29,177 | 10.8\% |
| 313-316 | Textile, Textile Products, Apparel, \& Leather | 6,268 | 6,590 | 5.1\% |
| 321-322 | Wood Product and Paper Manufacturing | 27,046 | 29,598 | 9.4\% |
| 323 | Printing and Related Support Activities | 36,151 | 35,738 | -1.1\% |
| 324-326 | Petroleum, Coal, Chemical, and Plastics Mfg. | 62,198 | 57,421 | -7.7\% |
| 327 | Nonmetallic Mineral Product Manufacturing | 58,841 | 59,536 | 1.2\% |
| 331-332 | Primary Metal and Fabricated Metal Product Mfg, | 58,504 | 58,692 | 0.3\% |
| 333 | Machinery Manufacturing | 22,267 | 20,621 | -7.4\% |
| 334-335 | Computer/Electronic/Electrical Product Mfg. | 51,761 | 50,103 | -3.2\% |
| 336 | Transportation Equipment Manufacturing | 15,867 | 13,624 | -14.1\% |
| 337-339 | Furniture, Medical Supply, and Miscellaneous | 45,915 | 46,225 | 0.7\% |
|  | Wholesale Trade | 860,674 | 874,926 | 1.7\% |
| 423 | Merchant Wholesalers, Durable Goods | 585,762 | 591,080 | 0.9\% |
| 424 | Merchant Wholesalers, Nondurable Goods | 129,917 | 130,148 | 0.2\% |
| 425 | Wholesale Electronic Markets \& Agents \& Brokers | 144,995 | 153,698 | 6.0\% |
|  | Automotive Dealers | 295,562 | 290,592 | -1.7\% |
| 4411 | Automobile Dealers | 149,295 | 150,485 | 0.8\% |
| 4412 | Other Motor Vehicle Dealers | 41,325 | 38,455 | -6.9\% |
| 4413 | Automotive Parts, Accessories and Tires Dealers | 104,942 | 101,652 | -3.1\% |
|  | Furniture and Appliance Accessory Stores | 366,322 | 372,650 | 1.7\% |
| 4421 | Furniture Stores | 118,045 | 116,832 | -1.0\% |
| 4422 | Home Furnishings Store | 67,096 | 67,755 | 1.0\% |
| 4431 | Electronics and Appliances Stores | 181,181 | 188,063 | 3.8\% |
|  | Building Materials | 594,403 | 607,516 | 2.2\% |
| 4441 | Building Materials and Supplies Dealer | 538,116 | 549,595 | 2.1\% |
| 4442 | Lawn and Garden Equipment and Supplies Stores | 56,287 | 57,921 | 2.9\% |

- Data Continued on Next Page -

[^4]
# Sales Tax Remittances By North American Industry Classification System ${ }^{1}$ 

(\$ thousands)

| NAICS | Business Type | 2015-16 | 2016-17 | Growth |
| :---: | :---: | :---: | :---: | :---: |
|  | Food and Beverage Stores | 414,091 | 410,178 | -0.9\% |
| 4451 | Grocery Stores | 303,630 | 310,276 | 2.2\% |
| 4452 | Specialty Food Stores | 22,440 | 21,819 | -2.8\% |
| 4453 | Beer, Wine and Liquor Stores | 88,021 | 78,083 | -11.3\% |
|  | Other Retail | 387,584 | 410,959 | 6.0\% |
| 4461 | Health and Personal Care Stores | 96,741 | 101,299 | 4.7\% |
| 4471 | Gasoline Stations | 170,612 | 187,281 | 9.8\% |
| 4481-4483 | Clothing and Clothing Accessories Stores | 120,231 | 122,379 | 1.8\% |
|  | General Merchandise | 1,271,760 | 1,302,249 | 2.4\% |
| 451 | Sporting Goods, Hobby, Book, and Music Stores | 129,332 | 126,359 | -2.3\% |
| 4521 | Department Stores | 192,786 | 192,905 | 0.1\% |
| 4529 | Other General Merchandise Stores | 466,678 | 469,249 | 0.6\% |
| 453 | Miscellaneous Store Retailers | 255,020 | 250,418 | -1.8\% |
| 4541 | Electronic Shopping | 166,970 | 199,297 | 19.4\% |
| 4542 | Vending Machine Operators | 5,973 | 6,586 | 10.3\% |
| 4543 | Direct Selling Establishments | 55,001 | 57,435 | 4.4\% |
| 48-49 | Transportation, Delivery, and Warehousing | 33,768 | 31,500 | -6.7\% |
|  | Services | 2,968,231 | 3,064,438 | 3.2\% |
| 511-517 | Publishing \& Broadcasting (except Internet), \& Telecom. | 631,508 | 637,782 | 1.0\% |
| 518-519 | Data Processing, Hosting and Other Information Srvcs. | 44,878 | 50,133 | 11.7\% |
| 52 | Finance and Insurance | 125,131 | 163,106 | 30.3\% |
| 53 | Real Estate and Rental and Leasing | 260,724 | 275,523 | 5.7\% |
| 54 | Professional, Scientific and Technical Services | 228,877 | 244,748 | 6.9\% |
| 55 | Management of Companies and Enterprises | 15,626 | 15,914 | 1.8\% |
| 56 | Admin. Support and Waste Mgmt. and Remediation Services | 188,173 | 193,839 | 3.0\% |
| 61 | Educational Services | 9,017 | 9,158 | 1.6\% |
| 62 | Health Care and Social Assistance | 30,721 | 30,276 | -1.4\% |
| 71 | Arts, Entertainment and Recreation Services | 56,560 | 59,797 | 5.7\% |
| 721 | Accomodation | 198,754 | 207,906 | 4.6\% |
| 722 | Food Services and Drinking Places | 883,269 | 886,666 | 0.4\% |
| 8111 | Automotive Repair and Maintenance | 192,714 | 191,217 | -0.8\% |
| 8112-8114 | Repair and Maintenance (except Automotive) | 30,268 | 31,875 | 5.3\% |
| 812 | Personal and Laundry Services | 52,630 | 53,493 | 1.6\% |
| 813 | Religious, Grantmaking, Civic, Professional, \& Orgs. | 18,705 | 12,321 | -34.1\% |
| 814 | Private Households (Maids, Butlers, Gardeners, etc.) | 676 | 684 | 1.2\% |
|  | Government | 17,743 | 18,346 | 3.4\% |
|  | Unclassified | 85,026 | 96,445 | 13.4\% |
|  | Motor Vehicle | 1,347,238 | 1,366,778 | 1.5\% |
|  | LCB | 136,128 | 141,402 | 3.9\% |

[^5]
## Sales Tax Remittances By County ${ }^{1}$

(\$ in thousands)

| County | 2015-16 | 2016-17 | Growth | County | 2015-16 | 2016-17 | Growth |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adams | 21,998 | 21,715 | -1.3\% | Lawrence | 21,598 | 20,990 | -2.8\% |
| Allegheny ${ }^{2}$ | 509,791 | 503,286 | -1.3\% | Lebanon | 45,911 | 47,490 | 3.4\% |
| Armstrong | 12,766 | 15,799 | 23.8\% | Lehigh | 134,548 | 134,170 | -0.3\% |
| Beaver | 55,119 | 54,926 | -0.4\% | Luzerne | 142,636 | 142,519 | -0.1\% |
| Bedford | 22,730 | 22,757 | 0.1\% | Lycoming | 29,697 | 29,501 | -0.7\% |
| Berks | 149,677 | 148,366 | -0.9\% | McKean | 7,287 | 6,839 | -6.1\% |
| Blair | 96,274 | 99,637 | 3.5\% | Mercer | 26,964 | 27,840 | 3.2\% |
| Bradford | 19,001 | 16,752 | -11.8\% | Mifflin | 7,928 | 8,057 | 1.6\% |
| Bucks | 220,679 | 217,874 | -1.3\% | Monroe | 32,544 | 33,901 | 4.2\% |
| Butler | 61,937 | 60,162 | -2.9\% | Montgomery | 301,756 | 313,464 | 3.9\% |
| Cambria | 25,385 | 25,754 | 1.5\% | Montour | 5,115 | 5,355 | 4.7\% |
| Cameron | 457 | 396 | -13.3\% | Northampton | 58,363 | 57,509 | -1.5\% |
| Carbon | 15,535 | 15,484 | -0.3\% | Northumberland | 52,343 | 53,539 | 2.3\% |
| Centre | 46,685 | 46,288 | -0.9\% | Perry | 7,537 | 7,652 | 1.5\% |
| Chester | 218,032 | 214,403 | -1.7\% | Philadelphia ${ }^{2}$ | 321,975 | 338,127 | 5.0\% |
| Clarion | 10,054 | 9,882 | -1.7\% | Pike | 15,627 | 15,542 | -0.5\% |
| Clearfield | 21,648 | 20,806 | -3.9\% | Potter | 15,384 | 16,448 | 6.9\% |
| Clinton | 9,478 | 9,897 | 4.4\% | Schuylkill | 30,080 | 29,290 | -2.6\% |
| Columbia | 14,216 | 14,552 | 2.4\% | Snyder | 13,669 | 12,694 | -7.1\% |
| Crawford | 16,658 | 15,954 | -4.2\% | Somerset | 29,090 | 31,530 | 8.4\% |
| Cumberland | 164,019 | 156,193 | -4.8\% | Sullivan | 1,043 | 1,058 | 1.4\% |
| Dauphin | 131,079 | 147,627 | 12.6\% | Susquehanna | 9,682 | 9,932 | 2.6\% |
| Delaware | 187,875 | 195,107 | 3.8\% | Tioga | 17,570 | 18,312 | 4.2\% |
| Elk | 6,254 | 6,089 | -2.6\% | Union | 11,827 | 11,985 | 1.3\% |
| Erie | 64,057 | 62,888 | -1.8\% | Venango | 23,053 | 22,799 | -1.1\% |
| Fayette | 35,305 | 33,603 | -4.8\% | Warren | 71,680 | 72,432 | 1.0\% |
| Forest | 985 | 1,037 | 5.3\% | Washington | 143,798 | 140,198 | -2.5\% |
| Franklin | 27,514 | 28,566 | 3.8\% | Wayne | 13,503 | 14,479 | 7.2\% |
| Fulton | 1,490 | 1,492 | 0.1\% | Westmoreland | 164,545 | 147,173 | -10.6\% |
| Greene | 6,755 | 6,178 | -8.5\% | Wyoming | 5,495 | 5,234 | -4.7\% |
| Huntingdon | 6,306 | 6,522 | 3.4\% | York | 116,639 | 120,537 | 3.3\% |
| Indiana | 16,570 | 16,936 | 2.2\% |  |  |  |  |
| Jefferson | 9,560 | 9,123 | -4.6\% | Miscellaneous ${ }^{3}$ | 3,897,627 | 4,034,614 | 3.5\% |
| Juniata | 16,393 | 18,010 | 9.9\% | Motor Vehicle ${ }^{4}$ | 1,347,238 | 1,366,778 | 1.5\% |
| Lackawanna | 77,625 | 79,367 | 2.2\% | L C B | 136,128 | 141,402 | 3.9\% |
| Lancaster | 235,401 | 261,641 | 11.1\% | TOTAL | 9,795,189 | 10,004,459 | 2.1\% |

[^6]
# Motor Vehicle Sales Tax Remittances by County ${ }^{1}$ 

(\$ thousands)

| County | 2015-16 | 2016-17 | Growth | County | 2015-16 | 2016-17 | Growth |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adams | 11,567 | 11,554 | -0.1\% | Lackawanna | 21,309 | 20,252 | -5.0\% |
| Allegheny ${ }^{2}$ | 141,982 | 143,824 | 1.3\% | Lancaster | 53,937 | 55,409 | 2.7\% |
| Armstrong | 7,698 | 8,172 | 6.2\% | Lawrence | 9,185 | 9,286 | 1.1\% |
| Beaver | 18,958 | 19,040 | 0.4\% | Lebanon | 13,642 | 14,557 | 6.7\% |
| Bedford | 5,848 | 5,735 | -1.9\% | Lehigh | 35,739 | 36,912 | 3.3\% |
| Berks | 41,477 | 42,631 | 2.8\% | Luzerne | 31,960 | 32,164 | 0.6\% |
| Blair | 12,633 | 12,679 | 0.4\% | Lycoming | 11,732 | 11,679 | -0.5\% |
| Bradford | 6,702 | 6,794 | 1.4\% | McKean | 4,784 | 4,691 | -2.0\% |
| Bucks | 73,886 | 75,196 | 1.8\% | Mercer | 10,966 | 11,175 | 1.9\% |
| Butler | 24,338 | 24,970 | 2.6\% | Mifflin | 4,439 | 4,429 | -0.2\% |
| Cambria | 14,336 | 14,463 | 0.9\% | Monroe | 19,123 | 20,181 | 5.5\% |
| Cameron | 547 | 502 | -8.3\% | Montgomery | 90,353 | 95,351 | 5.5\% |
| Carbon | 6,831 | 6,907 | 1.1\% | Montour | 2,136 | 2,183 | 2.2\% |
| Centre | 14,654 | 14,843 | 1.3\% | Northampton | 32,422 | 33,960 | 4.7\% |
| Chester | 63,169 | 64,691 | 2.4\% | Northumberland | 9,687 | 9,452 | -2.4\% |
| Clarion | 4,392 | 4,359 | -0.7\% | Perry | 5,333 | 5,381 | 0.9\% |
| Clearfield | 8,803 | 9,002 | 2.3\% | Philadelphia ${ }^{2}$ | 114,383 | 115,332 | 0.8\% |
| Clinton | 4,078 | 4,062 | -0.4\% | Pike | 7,562 | 7,301 | -3.4\% |
| Columbia | 6,804 | 6,908 | 1.5\% | Potter | 2,199 | 2,107 | -4.2\% |
| Crawford | 8,795 | 8,736 | -0.7\% | Schuylkill | 15,149 | 15,155 | 0.0\% |
| Cumberland | 28,061 | 28,952 | 3.2\% | Snyder | 4,368 | 4,263 | -2.4\% |
| Dauphin | 29,488 | 30,107 | 2.1\% | Somerset | 8,314 | 8,971 | 7.9\% |
| Delaware | 53,078 | 53,555 | 0.9\% | Sullivan | 727 | 802 | 10.2\% |
| Elk | 4,231 | 4,369 | 3.3\% | Susquehanna | 5,359 | 5,194 | -3.1\% |
| Erie | 26,451 | 25,029 | -5.4\% | Tioga | 7,866 | 4,524 | -42.5\% |
| Fayette | 15,466 | 15,851 | 2.5\% | Union | 4,153 | 4,115 | -0.9\% |
| Forest | 591 | 631 | 6.8\% | Venango | 5,625 | 5,732 | 1.9\% |
| Franklin | 16,002 | 15,850 | -0.9\% | Warren | 4,449 | 4,262 | -4.2\% |
| Fulton | 1,611 | 1,677 | 4.1\% | Washington | 27,558 | 28,336 | 2.8\% |
| Greene | 4,406 | 4,476 | 1.6\% | Wayne | 6,295 | 6,716 | 6.7\% |
| Huntingdon | 4,518 | 4,650 | 2.9\% | Westmoreland | 42,193 | 41,597 | -1.4\% |
| Indiana | 8,557 | 8,647 | 1.1\% | Wyoming | 3,245 | 3,399 | 4.8\% |
| Jefferson | 5,213 | 5,217 | 0.1\% | York | 51,100 | 53,032 | 3.8\% |
| Juniata | 2,546 | 2,546 | 0.0\% | Out of State | 2,230 | 2,257 | 1.2\% |
|  |  |  |  | TOTAL | 1,347,238 | 1,366,778 | 1.5\% |

[^7]
## 2015 Personal Income Tax Collections Classes of Income by Taxable Income Range Total All Returns <br> (\$ thousands)

| Taxable <br> Income Range | Number Of Returns | Taxable <br> Compensation | Interest | Dividends | $\begin{array}{r} \text { Net } \\ \text { Profits } \end{array}$ | Other <br> Taxable <br> Income | Total Taxable Income | Tax |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \$0 | 230,196 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| \$1-999 | 396,642 | 49,590 | 43,187 | 28,723 | 8,049 | 8,055 | 137,604 | 4,224 |
| \$1,000-2,999 | 354,419 | 420,378 | 71,817 | 104,417 | 41,383 | 49,619 | 687,613 | 21,110 |
| \$3,000-4,999 | 276,568 | 764,801 | 62,504 | 130,788 | 67,096 | 70,690 | 1,095,878 | 33,643 |
| \$5,000-6,999 | 233,265 | 1,014,662 | 57,995 | 140,515 | 98,274 | 81,117 | 1,392,564 | 42,752 |
| \$7,000-8,999 | 201,305 | 1,210,528 | 52,082 | 140,925 | 118,940 | 83,119 | 1,605,595 | 49,292 |
| \$9,000-10,999 | 188,700 | 1,419,555 | 48,398 | 141,437 | 191,097 | 85,931 | 1,886,419 | 57,913 |
| \$11,000-12,999 | 170,584 | 1,594,292 | 45,685 | 137,820 | 179,826 | 87,079 | 2,044,701 | 62,772 |
| \$13,000-14,999 | 161,069 | 1,772,399 | 41,624 | 131,425 | 222,331 | 86,501 | 2,254,281 | 69,206 |
| \$15,000-16,999 | 154,890 | 1,973,758 | 38,895 | 128,707 | 247,449 | 86,065 | 2,474,874 | 75,979 |
| \$17,000-18,999 | 141,925 | 2,111,813 | 36,194 | 123,416 | 195,877 | 85,990 | 2,553,290 | 78,386 |
| \$19,000-21,999 | 202,832 | 3,517,321 | 51,233 | 180,394 | 271,449 | 134,388 | 4,154,784 | 127,552 |
| \$22,000-24,999 | 193,016 | 3,911,729 | 47,153 | 171,331 | 270,427 | 133,477 | 4,534,117 | 139,197 |
| \$25,000-29,999 | 307,604 | 7,446,851 | 72,275 | 263,936 | 448,096 | 217,192 | 8,448,349 | 259,364 |
| \$30,000-34,999 | 280,012 | 8,104,858 | 66,293 | 247,363 | 448,907 | 217,928 | 9,085,349 | 278,920 |
| \$35,000-39,999 | 249,494 | 8,414,230 | 60,965 | 228,780 | 425,111 | 213,883 | 9,342,969 | 286,829 |
| \$40,000-49,999 | 417,336 | 16,895,483 | 108,415 | 416,647 | 838,532 | 431,991 | 18,691,068 | 573,816 |
| \$50,000-74,999 | 719,474 | 40,080,814 | 220,155 | 868,437 | 1,990,074 | 1,049,903 | 44,209,383 | 1,357,228 |
| \$75,000-99,999 | 456,106 | 35,851,597 | 170,660 | 692,245 | 1,807,773 | 964,480 | 39,486,754 | 1,212,243 |
| \$100,000-149,999 | 474,153 | 51,483,471 | 243,875 | 1,060,425 | 3,022,220 | 1,670,309 | 57,480,299 | 1,764,645 |
| \$150,000-249,000 | 279,785 | 44,242,427 | 275,893 | 1,331,798 | 4,181,503 | 2,413,621 | 52,445,242 | 1,610,069 |
| \$250,000 or MORE | 172,493 | 58,393,596 | 1,333,203 | 5,077,956 | 24,481,044 | 20,996,637 | 110,282,436 | 3,385,671 |
| TOTAL | 6,261,868 | 290,674,150 | 3,148,500 | 11,747,482 | 39,555,459 | 29,167,972 | 374,293,562 | 11,490,812 |

Median Taxable Income per Return (Includes Joint Returns)
1996 through 2015

| 1996 | 18,874 | 2006 | 25,603 |
| :--- | :--- | :--- | :--- |
| 1997 | 20,387 | 2007 | 26,140 |
| 1998 | 21,360 | 2008 | 26,165 |
| 1999 | 21,560 | 2009 | 25,301 |
| 2000 | 22,600 | 2010 | 25,341 |
| 2001 | 22,659 | 2011 | 26,000 |
| 2002 | 22,756 | 2012 | 26,736 |
| 2003 | 23,188 | 2013 | 27,361 |
| 2004 | 24,110 | 2014 | 28,242 |
| 2005 | 24,685 | 2015 | 28,583 |

## 2015 Personal Income Tax

Taxable Income by County
(\$ thousands)

| County | Number of Returns ${ }^{1}$ | Taxable Income ${ }^{2}$ | Tax | County | Number of Returns ${ }^{1}$ | Taxable Income ${ }^{2}$ | Tax |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adams | 47,106 | 2,546,527 | 78,178 | Lawrence | 38,790 | 1,734,218 | 53,241 |
| Allegheny | 561,367 | 38,648,857 | 1,186,520 | Lebanon | 64,079 | 3,213,241 | 98,647 |
| Armstrong | 29,964 | 1,326,401 | 40,721 | Lehigh ${ }^{3}$ | 165,806 | 9,590,193 | 294,419 |
| Beaver | 78,160 | 3,874,878 | 118,959 | Luzerne | 143,166 | 6,641,022 | 203,879 |
| Bedford | 21,559 | 897,512 | 27,554 | Lycoming | 50,877 | 2,374,608 | 72,900 |
| Berks | 186,879 | 10,455,336 | 320,979 | McKean | 17,541 | 790,522 | 24,269 |
| Blair | 54,227 | 2,573,036 | 78,992 | Mercer | 48,688 | 2,144,298 | 65,830 |
| Bradford | 26,722 | 1,261,766 | 38,736 | Mifflin | 20,046 | 802,425 | 24,634 |
| Bucks | 301,087 | 25,865,733 | 794,078 | Monroe | 67,092 | 3,280,981 | 100,726 |
| Butler | 87,538 | 6,004,144 | 184,327 | Montgomery | 383,731 | 39,073,563 | 1,199,558 |
| Cambria | 59,186 | 2,525,276 | 77,526 | Montour | 8,527 | 535,242 | 16,432 |
| Cameron | 2,185 | 80,795 | 2,480 | Northampton ${ }^{3}$ | 137,270 | 8,267,688 | 253,818 |
| Carbon | 28,148 | 1,253,466 | 38,481 | Northumberland | 40,500 | 1,758,986 | 54,001 |
| Centre | 55,765 | 3,298,543 | 101,265 | Perry | 21,151 | 1,003,728 | 30,814 |
| Chester | 229,940 | 25,151,321 | 772,146 | Philadelphia | 550,143 | 26,780,485 | 822,161 |
| Clarion | 16,091 | 686,274 | 21,069 | Pike | 22,085 | 1,098,946 | 33,738 |
| Clearfield | 33,983 | 1,417,775 | 43,526 | Potter | 6,956 | 350,785 | 10,769 |
| Clinton | 15,458 | 667,383 | 20,489 | Schuylkill | 63,371 | 2,875,338 | 88,273 |
| Columbia | 27,719 | 1,281,499 | 39,342 | Snyder | 17,103 | 758,410 | 23,283 |
| Crawford | 35,899 | 1,549,198 | 47,560 | Somerset | 32,581 | 1,379,614 | 42,354 |
| Cumberland | 115,318 | 7,385,281 | 226,728 | Sullivan | 2,712 | 123,212 | 3,783 |
| Dauphin | 126,864 | 7,117,170 | 218,497 | Susquehanna | 18,130 | 903,466 | 27,736 |
| Delaware | 242,941 | 20,072,493 | 616,226 | Tioga | 17,156 | 785,739 | 24,122 |
| Elk | 15,617 | 728,119 | 22,353 | Union | 16,367 | 895,859 | 27,503 |
| Erie | 119,428 | 5,752,472 | 176,601 | Venango | 22,515 | 919,919 | 28,241 |
| Fayette | 58,507 | 2,528,514 | 77,625 | Warren | 17,538 | 764,231 | 23,462 |
| Forest | 1,975 | 71,806 | 2,204 | Washington | 98,169 | 6,595,868 | 202,493 |
| Franklin | 69,185 | 3,326,267 | 102,116 | Wayne | 22,023 | 976,965 | 29,993 |
| Fulton | 6,430 | 273,628 | 8,400 | Westmoreland | 165,734 | 9,158,009 | 281,151 |
| Greene | 14,178 | 773,156 | 23,736 | Wyoming | 12,725 | 609,708 | 18,718 |
| Huntingdon | 17,799 | 751,605 | 23,074 | York | 203,048 | 11,446,719 | 351,414 |
| Indiana | 33,748 | 1,543,689 | 47,391 | Pennsylvania | 5,589,860 | 349,584,285 | 10,732,235 |
| Jefferson | 20,142 | 830,553 | 25,498 | Out-Of-State | 441,812 | 24,709,277 | 758,575 |
| Juniata | 10,618 | 461,061 | 14,155 | Total All Returns | 6,031,672 | 374,293,562 | 11,490,810 |
| Lackawanna | 93,873 | 4,548,852 | 139,650 |  |  |  |  |
| Lancaster | 248,634 | 14,419,911 | 442,691 |  |  |  |  |

[^8]Inheritance and Estate Tax Collections by County ${ }^{1}$
(\$ thousands)

| County | 2015-16 | 2016-17 | Growth | County | 2015-16 | 2016-17 | Growth |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adams | 5,498 | 6,545 | 19.0\% | Lawrence | 5,322 | 5,914 | 11.1\% |
| Allegheny | 116,208 | 119,737 | 3.0\% | Lebanon | 6,835 | 8,330 | 21.9\% |
| Armstrong | 3,979 | 4,548 | 14.3\% | Lehigh | 25,760 | 28,463 | 10.5\% |
| Beaver | 9,655 | 10,655 | 10.4\% | Luzerne | 28,214 | 23,466 | -16.8\% |
| Bedford | 1,885 | 3,068 | 62.8\% | Lycoming | 8,217 | 5,458 | -33.6\% |
| Berks | 25,320 | 32,500 | 28.4\% | McKean | 1,891 | 1,729 | -8.6\% |
| Blair | 7,608 | 5,684 | -25.3\% | Mercer | 7,656 | 8,390 | 9.6\% |
| Bradford | 3,802 | 3,083 | -18.9\% | Mifflin | 1,475 | 1,639 | 11.1\% |
| Bucks | 79,570 | 58,916 | -26.0\% | Monroe | 7,981 | 6,401 | -19.8\% |
| Butler | 13,091 | 13,731 | 4.9\% | Montgomery | 107,443 | 118,886 | 10.6\% |
| Cambria | 8,100 | 9,703 | 19.8\% | Montour | 855 | 1,722 | 101.5\% |
| Cameron | 344 | 799 | 132.6\% | Northampton | 20,679 | 21,596 | 4.4\% |
| Carbon | 3,472 | 4,971 | 43.2\% | Northumberland | 6,762 | 4,964 | -26.6\% |
| Centre | 8,707 | 8,344 | -4.2\% | Perry | 1,899 | 2,051 | 8.0\% |
| Chester | 66,499 | 52,096 | -21.7\% | Philadelphia | 70,094 | 77,029 | 9.9\% |
| Clarion | 1,543 | 1,394 | -9.6\% | Pike | 3,058 | 2,781 | -9.0\% |
| Clearfield | 3,567 | 3,628 | 1.7\% | Potter | 690 | 496 | -28.1\% |
| Clinton | 1,490 | 1,559 | 4.6\% | Schuylkill | 8,571 | 9,026 | 5.3\% |
| Columbia | 2,260 | 3,489 | 54.3\% | Snyder | 1,541 | 1,577 | 2.3\% |
| Crawford | 3,527 | 4,368 | 23.8\% | Somerset | 4,069 | 5,318 | 30.7\% |
| Cumberland | 19,257 | 21,141 | 9.8\% | Sullivan | 608 | 367 | -39.6\% |
| Dauphin | 12,481 | 17,264 | 38.3\% | Susquehanna | 2,068 | 2,633 | 27.3\% |
| Delaware | 57,480 | 57,677 | 0.3\% | Tioga | 1,697 | 1,908 | 12.5\% |
| Elk | 1,923 | 1,536 | -20.1\% | Union | 2,340 | 1,780 | -23.9\% |
| Erie | 15,569 | 15,818 | 1.6\% | Venango | 2,426 | 3,460 | 42.6\% |
| Fayette | 7,481 | 6,959 | -7.0\% | Warren | 2,319 | 2,259 | -2.6\% |
| Forest | 173 | 264 | 53.0\% | Washington | 11,157 | 14,285 | 28.0\% |
| Franklin | 9,115 | 8,728 | -4.3\% | Wayne | 3,548 | 4,389 | 23.7\% |
| Fulton | 733 | 885 | 20.7\% | Westmoreland | 24,896 | 26,933 | 8.2\% |
| Greene | 1,281 | 1,750 | 36.7\% | Wyoming | 1,688 | 2,379 | 41.0\% |
| Huntingdon | 1,554 | 1,577 | 1.5\% | York | 25,114 | 26,640 | 6.1\% |
| Indiana | 3,925 | 4,214 | 7.4\% | Unclassified ${ }^{2}$ | 7,366 | 7,548 | 2.5\% |
| Jefferson | 2,346 | 2,475 | 5.5\% | Total ${ }^{3}$ | 958,867 | 968,504 | 1.0\% |
| Juniata | 1,766 | 1,153 | -34.7\% |  |  |  |  |
| Lackawanna | 17,087 | 13,746 | -19.6\% |  |  |  |  |
| Lancaster | 36,335 | 34,681 | -4.5\% |  |  |  |  |

[^9]
# Realty Transfer Tax Collections by County ${ }^{1}$ 

(\$ thousands)

| County | 2015-16 | 2016-17 | Growth | County | 2015-16 | 2016-17 | Growth |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adams | 4,087 | 3,985 | -2.5\% | Lawrence | 1,477 | 1,603 | 8.6\% |
| Allegheny | 52,318 | 55,374 | 5.8\% | Lebanon | 5,064 | 5,124 | 1.2\% |
| Armstrong | 1,086 | 1,390 | 28.0\% | Lehigh | 18,417 | 17,123 | -7.0\% |
| Beaver | 4,201 | 4,645 | 10.6\% | Luzerne | 7,979 | 8,446 | 5.8\% |
| Bedford | 963 | 1,417 | 47.2\% | Lycoming | 3,746 | 3,204 | -14.4\% |
| Berks | 14,925 | 15,870 | 6.3\% | McKean | 571 | 577 | 1.0\% |
| Blair | 3,086 | 2,805 | -9.1\% | Mercer | 2,424 | 2,460 | 1.5\% |
| Bradford | 1,258 | 1,397 | 11.1\% | Mifflin | 948 | 779 | -17.8\% |
| Bucks | 42,585 | 44,189 | 3.8\% | Monroe | 6,737 | 7,524 | 11.7\% |
| Butler | 9,599 | 10,513 | 9.5\% | Montgomery | 62,347 | 63,189 | 1.4\% |
| Cambria | 1,914 | 1,860 | -2.8\% | Montour | 535 | 647 | 20.9\% |
| Cameron | 95 | 76 | -20.2\% | Northampton | 14,773 | 14,938 | 1.1\% |
| Carbon | 1,757 | 1,911 | 8.7\% | Northumberland | 1,632 | 1,612 | -1.2\% |
| Centre | 7,775 | 7,187 | -7.6\% | Perry | 1,170 | 1,195 | 2.1\% |
| Chester | 42,996 | 47,221 | 9.8\% | Philadelphia | 75,992 | 78,268 | 3.0\% |
| Clarion | 721 | 679 | -5.9\% | Pike | 2,703 | 3,459 | 28.0\% |
| Clearfield | 1,486 | 1,209 | -18.7\% | Potter | 504 | 378 | -24.9\% |
| Clinton | 736 | 931 | 26.5\% | Schuylkill | 2,982 | 3,319 | 11.3\% |
| Columbia | 1,702 | 1,549 | -9.0\% | Snyder | 1,386 | 871 | -37.1\% |
| Crawford | 1,431 | 1,643 | 14.8\% | Somerset | 1,565 | 1,451 | -7.3\% |
| Cumberland | 16,125 | 14,277 | -11.5\% | Sullivan | 311 | 336 | 8.2\% |
| Dauphin | 12,023 | 12,946 | 7.7\% | Susquehanna | 1,134 | 1,023 | -9.7\% |
| Delaware | 29,167 | 29,768 | 2.1\% | Tioga | 1,153 | 1,080 | -6.3\% |
| Elk | 531 | 523 | -1.5\% | Union | 1,130 | 1,592 | 40.9\% |
| Erie | 6,172 | 6,443 | 4.4\% | Venango | 805 | 791 | -1.8\% |
| Fayette | 2,312 | 2,178 | -5.8\% | Warren | 775 | 768 | -0.8\% |
| Forest | 196 | 300 | 53.2\% | Washington | 9,582 | 11,074 | 15.6\% |
| Franklin | 5,397 | 6,257 | 15.9\% | Wayne | 2,331 | 2,029 | -12.9\% |
| Fulton | 341 | 324 | -5.0\% | Westmoreland | 9,984 | 10,444 | 4.6\% |
| Greene | 3,253 | 2,443 | -24.9\% | Wyoming | 906 | 667 | -26.4\% |
| Huntingdon | 994 | 881 | -11.3\% | York | 18,753 | 18,782 | 0.2\% |
| Indiana | 1,710 | 1,350 | -21.1\% | Total ${ }^{2}$ | 560,583 | 579,127 | 3.3\% |
| Jefferson | 713 | 703 | -1.4\% |  |  |  |  |
| Juniata | 533 | 532 | -0.1\% |  |  |  |  |
| Lackawanna | 4,753 | 5,968 | 25.5\% |  |  |  |  |
| Lancaster | 21,835 | 23,631 | 8.2\% |  |  |  |  |

[^10]
# SOURCES OF MOTOR LICENSE FUND REVENUES <br> TEN YEAR COMPARISON 




2016-17 Motor License Fund Revenue Collections By Month
(\$ thousands)


Ten Year Motor License Fund Revenue Collections - Fiscal Year Ending June 30
(\$ thousands)

|  | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total - Motor License Fund | 2,667,926 | 2,556,744 | 2,641,066 | 2,521,275 | 2,414,215 | 2,416,239 | 2,446,766 | 2,611,509 | 2,657,549 | 2,758,529 |
| Total - Liquid Fuels Tax | 1,236,464 | 1,163,233 | 1,183,923 | 1,218,635 | 1,223,985 | 1,223,141 | 1,294,432 | 1,562,430 | 1,659,197 | 1,732,660 |
| Liquid Fuels | 591,686 | 520,471 | 548,884 | 568,033 | 561,398 | 576,337 | 320,927 | 4,534 | -849 | 60 |
| Fuel Use | 157,123 | 149,627 | 145,333 | 151,968 | 155,659 | 151,984 | 95,060 | 3 | 49 | 0 |
| Motor Carriers/IFTA | 38,852 | 39,731 | 41,147 | 43,121 | 48,705 | 48,367 | 35,786 | 71,862 | 95,266 | 99,911 |
| Alternative Fuels | 1,104 | 575 | 574 | 554 | 293 | 1,359 | 1,911 | 3,629 | 9,442 | 11,085 |
| Oil Company Franchise | 447,699 | 452,830 | 447,986 | 454,959 | 457,930 | 445,094 | 534,086 | 747,446 | 836,871 | 903,989 |
| Act 89 OCFT - Fuels | -- | -- | -- | -- | -- | -- | 62,568 | 157,224 | 150,279 | 146,570 |
| Act 89 OCFT - Liquid Fuels | -- | -- | -- | -- | -- | -- | 244,094 | 577,732 | 568,138 | 571,046 |
| Total - Licenses and Fees | 872,063 | 883,846 | 857,665 | 891,551 | 892,586 | 892,517 | 893,886 | 950,807 | 962,678 | 1,000,529 |
| Special Hauling Permits | 20,312 | 19,141 | 18,445 | 23,385 | 28,747 | 27,992 | 26,863 | 36,534 | 33,401 | 32,399 |
| Reg. Other States-IRP | 64,001 | 106,331 | 80,466 | 85,390 | 91,580 | 86,993 | 95,674 | 96,136 | 122,550 | 122,018 |
| Operators Licenses | 61,354 | 61,361 | 60,526 | 61,477 | 61,870 | 61,459 | 54,462 | 76,216 | 71,383 | 69,658 |
| Vehicle Reg. \& Titling | 694,334 | 664,571 | 668,175 | 692,351 | 683,190 | 687,928 | 686,019 | 727,824 | 720,398 | 757,632 |
| Misc. Collections | 32,063 | 32,442 | 30,054 | 28,949 | 27,199 | 28,145 | 30,869 | 14,097 | 14,946 | 18,821 |
| Total - Other Motor | 559,399 | 509,664 | 599,477 | 411,089 | 297,644 | 300,581 | 258,447 | 98,272 | 35,673 | 25,341 |
| Gross Receipts | 0 | 1 | -15 | 142 | 0 | 0 | 0 | 0 | 0 | 0 |
| Vehicle Code Fines | 33,256 | 30,041 | 29,593 | 29,546 | 29,763 | 29,085 | 248 | 0 | 0 | 0 |
| Misc.-Treasury | 51,694 | -48,423 | 41,137 | 158,892 | 42,057 | 47,228 | 35,721 | 77,440 | 18,941 | 14,929 |
| Misc.-Transportation | 22,615 | 23,638 | 27,482 | 19,746 | 22,099 | 21,737 | 16,000 | 18,729 | 13,458 | 7,196 |
| Misc.-General Services | 692 | 1,111 | 903 | 1,394 | 1,655 | 1,681 | 1,159 | 1,070 | 533 | 415 |
| Misc.-Revenue | 0 | 682 | 112 | 0 | 0 | 0 | 0 | 37 | 43 | 3 |
| Veh. Code Fines Clearing | 1,142 | 2,614 | 265 | 1,368 | 2,070 | 848 | 5,319 | 995 | 2,699 | 2,797 |
| PA Turnpike Commission | 450,000 | 500,000 | 500,000 | 200,000 | 200,000 | 200,000 | 200,000 | 0 | 0 | 0 |
| Justice Collections | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

Ten Year Revenues as Percent of Motor License Fund Total - For Fiscal Year Ending June 30

|  | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total - Motor License Fund | 100.0\% | 100.0\% | 100.0\% | 100.0\% | 100.0\% | 100.0\% | 100.0\% | 100.0\% | 100.0\% | 100.0\% |
| Total - Liquid Fuels Tax | 46.3\% | 45.5\% | 44.8\% | 48.3\% | 50.7\% | 50.6\% | 52.9\% | 59.8\% | 62.4\% | 62.8\% |
| Liquid Fuels | 22.2\% | 20.4\% | 20.8\% | 22.5\% | 23.3\% | 23.9\% | 13.1\% | 0.2\% | 0.0\% | 0.0\% |
| Fuel Use | 5.9\% | 5.9\% | 5.5\% | 6.0\% | 6.4\% | 6.3\% | 3.9\% | 0.0\% | 0.0\% | 0.0\% |
| Motor Carriers/IFTA | 1.5\% | 1.6\% | 1.6\% | 1.7\% | 2.0\% | 2.0\% | 1.5\% | 2.8\% | 3.6\% | 3.6\% |
| Alternative Fuels | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.1\% | 0.1\% | 0.1\% | 0.4\% | 0.4\% |
| Oil Company Franchise | 16.8\% | 17.7\% | 17.0\% | 18.0\% | 19.0\% | 18.4\% | 21.8\% | 28.6\% | 31.5\% | 32.8\% |
| Act 89 OCFT - Fuels | -- | -- | -- | -- | -- | -- | 2.6\% | 6.0\% | 5.7\% | 5.3\% |
| Act 89 OCFT - Liquid Fuels | -- | -- | -- | -- | -- | -- | 10.0\% | 22.1\% | 21.4\% | 20.7\% |
| Total - Licenses and Fees | 32.7\% | 34.6\% | 32.5\% | 35.4\% | 37.0\% | 36.9\% | 36.5\% | 36.4\% | 36.2\% | 36.3\% |
| Special Hauling Permits | 0.8\% | 0.7\% | 0.7\% | 0.9\% | 1.2\% | 1.2\% | 1.1\% | 1.4\% | 1.3\% | 1.2\% |
| Reg. Other States-IRP | 2.4\% | 4.2\% | 3.0\% | 3.4\% | 3.8\% | 3.6\% | 3.9\% | 3.7\% | 4.6\% | 4.4\% |
| Operators Licenses | 2.3\% | 2.4\% | 2.3\% | 2.4\% | 2.6\% | 2.5\% | 2.2\% | 2.9\% | 2.7\% | 2.5\% |
| Vehicle Reg. \& Titling | 26.0\% | 26.0\% | 25.3\% | 27.5\% | 28.3\% | 28.5\% | 28.0\% | 27.9\% | 27.1\% | 27.5\% |
| Misc. Collections | 1.2\% | 1.3\% | 1.1\% | 1.1\% | 1.1\% | 1.2\% | 1.3\% | 0.5\% | 0.6\% | 0.7\% |
| Total - Other Motor | 21.0\% | 19.9\% | 22.7\% | 16.3\% | 12.3\% | 12.4\% | 10.6\% | 3.8\% | 1.3\% | 0.9\% |
| Gross Receipts | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| Vehicle Code Fines | 1.2\% | 1.2\% | 1.1\% | 1.2\% | 1.2\% | 1.2\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| Misc.-Treasury | 1.9\% | -1.9\% | 1.6\% | 6.3\% | 1.7\% | 2.0\% | 1.5\% | 3.0\% | 0.7\% | 0.5\% |
| Misc.-Transportation | 0.8\% | 0.9\% | 1.0\% | 0.8\% | 0.9\% | 0.9\% | 0.7\% | 0.7\% | 0.5\% | 0.3\% |
| Misc.-General Services | 0.0\% | 0.0\% | 0.0\% | 0.1\% | 0.1\% | 0.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| Misc.-Revenue | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |
| Veh. Code Fines Clearing | 0.0\% | 0.1\% | 0.0\% | 0.1\% | 0.1\% | 0.0\% | 0.2\% | 0.0\% | 0.1\% | 0.1\% |
| PA Turnpike Commission | 16.9\% | 19.6\% | 18.9\% | 7.9\% | 8.3\% | 8.3\% | 8.2\% | 0.0\% | 0.0\% | 0.0\% |
| Justice Collections | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% |

Ten Year Motor License Fund Growth Rates - For Fiscal Year Ending June $30{ }^{1}$

|  | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total - Motor License Fund | 16.5\% | -4.2\% | 3.3\% | -4.5\% | -4.2\% | 0.1\% | 1.3\% | 6.7\% | 1.8\% | 3.8\% |
| Total - Liquid Fuels Tax | -1.5\% | -5.9\% | 1.8\% | 2.9\% | 0.4\% | -0.1\% | 5.8\% | 20.7\% | 6.2\% | 4.4\% |
| Liquid Fuels | 0.4\% | -12.0\% | 5.5\% | 3.5\% | -1.2\% | 2.7\% | -44.3\% | -98.6\% | -118.7\% | 107.1\% |
| Fuel Use | -3.5\% | -4.8\% | -2.9\% | 4.6\% | 2.4\% | -2.4\% | -37.5\% | -100.0\% | N/A | -100.0\% |
| Motor Carriers/IFTA | -3.8\% | 2.3\% | 3.6\% | 4.8\% | 12.9\% | -0.7\% | -26.0\% | 100.8\% | 32.6\% | 4.9\% |
| Alternative Fuels | 478.0\% | -47.9\% | -0.3\% | -3.5\% | -47.1\% | 363.8\% | 40.6\% | 89.8\% | 160.2\% | 17.4\% |
| Oil Company Franchise | -3.3\% | 1.1\% | -1.1\% | 1.6\% | 0.7\% | -2.8\% | 20.0\% | 39.9\% | 12.0\% | 8.0\% |
| Act 89 OCFT - Fuels | -- | -- | -- | -- | -- | -- | NA | 151.3\% | -4.4\% | -2.5\% |
| Act 89 OCFT - Liquid Fuels | -- | -- | -- | -- | -- | -- | NA | 136.7\% | -1.7\% | 0.5\% |
| Total-Licenses and Fees | 0.2\% | 1.4\% | -3.0\% | 4.0\% | 0.1\% | 0.0\% | 0.2\% | 6.4\% | 1.2\% | 3.9\% |
| Special Hauling Permits | 2.3\% | -5.8\% | -3.6\% | 26.8\% | 22.9\% | -2.6\% | -4.0\% | 36.0\% | -8.6\% | -3.0\% |
| Reg. Other States-IRP | -11.2\% | 66.1\% | -24.3\% | 6.1\% | 7.2\% | -5.0\% | 10.0\% | 0.5\% | 27.5\% | -0.4\% |
| Operators Licenses | 6.0\% | 0.0\% | -1.4\% | 1.6\% | 0.6\% | -0.7\% | -11.4\% | 39.9\% | -6.3\% | -2.4\% |
| Vehicle Reg. \& Titling | 1.4\% | -4.3\% | 0.5\% | 3.6\% | -1.3\% | 0.7\% | -0.3\% | 6.1\% | -1.0\% | 5.2\% |
| Misc. Collections | -9.9\% | 1.2\% | -7.4\% | -3.7\% | -6.0\% | 3.5\% | 9.7\% | -54.3\% | 6.0\% | 25.9\% |
| Total - Other Motor | 238.3\% | -8.9\% | 17.6\% | -31.4\% | -27.6\% | 1.0\% | -14.0\% | -62.0\% | -63.7\% | -29.0\% |
| Gross Receipts | N/A | NA | NA | NA | -100.0\% | NA | NA | NA | NA | NA |
| Vehicle Code Fines | 11.6\% | -9.7\% | -1.5\% | -0.2\% | 0.7\% | -2.3\% | -99.1\% | -100.0\% | NA | NA |
| Misc.-Treasury | -53.5\% | -193.7\% | 185.0\% | 286.2\% | -73.5\% | 12.3\% | -24.4\% | 116.8\% | -75.5\% | -21.2\% |
| Misc.-Transportation | 4.6\% | 4.5\% | 16.3\% | -28.1\% | 11.9\% | -1.6\% | -26.4\% | 17.1\% | -28.1\% | -46.5\% |
| Misc.-General Services | -8.5\% | 60.5\% | -18.7\% | 54.4\% | 18.7\% | 1.6\% | -31.1\% | -7.7\% | -50.2\% | -22.0\% |
| Misc.-Revenue | -100.0\% | N/A | -83.6\% | -100.0\% | N/A | N/A | N/A | N/A | 14.8\% | -92.5\% |
| Veh. Code Fines Clearing | -39.6\% | 128.9\% | -89.8\% | 415.5\% | 51.3\% | -59.0\% | 527.3\% | -81.3\% | 171.1\% | 3.6\% |
| PA Turnpike Commission | N/A | 11.1\% | 0.0\% | -60.0\% | 0.0\% | 0.0\% | 0.0\% | -100.0\% | NA | NA |
| Justice Collections | -100.0\% | NA | NA | NA | NA | NA | NA | NA | NA | NA |

[^11]
## Motor License Fund Refund of Taxes ${ }^{1}$

Five Year History
(\$ thousands)
2012-13 2013-14 $\quad 2014-15 \quad 2015-16 \quad$ 2016-17

| Motor License Fund Total | $\mathbf{1 0 , 0 9 2}$ | $\mathbf{1 1 , 4 9 4}$ | $\mathbf{1 9 , 3 2 5}$ | $\mathbf{2 5 , 4 8 2}$ | $\mathbf{2 7 , 8 4 0}$ |
| :--- | ---: | ---: | ---: | ---: | ---: |
|  |  |  |  |  |  |
| Liquid Fuels/Fuels Use Taxes | 1,780 | 1,498 | 2,716 | 2,184 | 3,839 |
| MCRT/IFTA | 5,269 | 6,881 | 12,113 | 18,222 | 18,607 |
| Oil Company Franchise Tax | 380 | 399 | 585 | 675 | 693 |
| Miscellaneous ${ }^{2}$ | 2,663 | 2,716 | 3,910 | 4,400 | 4,701 |

[^12]
## Motor License Fund Delinquent Tax Collections

Five Year History
(\$ millions)

| $2012-13$ | $2013-14$ | $2014-15$ | $2015-16$ | $2016-17$ |
| :--- | :--- | :--- | :--- | :--- |


| Motor License Fund Total | $\mathbf{7 . 5}$ | $\mathbf{3 . 8}$ | $\mathbf{4 . 7}$ | $\mathbf{7 . 6}$ | $\mathbf{2 . 9}$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Liquid Fuels | 5.1 | 1.3 | 2.1 | 3.8 | 1.2 |
| Motor Carriers | 2.4 | 2.5 | 2.6 | 3.8 | 1.7 |

## LOTTERY SALES BY TYPE OF GAME <br> TEN YEAR COMPARISON




Ten Year Gross Lottery Sales - Fiscal Year Ending June 30
By Type of Game
(\$ thousands)

| Instant | 1,706,847 | 1,757,651 | 1,748,708 | 1,922,112 | 2,139,307 | 2,305,100 | 2,444,853 | 2,591,600 | 2,792,667 | 2,726,626 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pick $3{ }^{1}$ | 416,091 | 399,113 | 387,751 | 379,679 | 359,924 | 345,146 | 329,686 | 310,920 | 293,975 | 283,827 |
| Pick $4{ }^{1}$ | 270,264 | 260,387 | 260,351 | 254,495 | 245,601 | 242,894 | 238,553 | 234,832 | 232,712 | 229,634 |
| Cash 5 | 186,111 | 187,288 | 180,425 | 172,249 | 159,853 | 167,505 | 151,528 | 136,196 | 137,073 | 129,927 |
| Powerball ${ }^{2}$ | 302,587 | 261,031 | 265,135 | 178,164 | 244,346 | 368,090 | 274,662 | 216,534 | 324,572 | 227,000 |
| Powerplay | 54,344 | 50,027 | 48,341 | 36,011 | 33,346 | 32,766 | 26,716 | 23,309 | 33,426 | 25,588 |
| Megamillions | NA | NA | 34,624 | 107,929 | 131,590 | 71,273 | 126,742 | 107,271 | 90,193 | 79,371 |
| Megaplier | NA | NA | 6,202 | 18,292 | 19,644 | 12,523 | 19,165 | 17,661 | 16,175 | 15,036 |
| Mix \& Match | 26,665 | 20,366 | 16,629 | NA | NA | NA | NA | NA | NA | NA |
| Treasure Hunt | 23,460 | 19,890 | 19,464 | 22,704 | 24,314 | 25,654 | 28,604 | 28,622 | 29,129 | 31,814 |
| Raffle | 25,163 | 19,165 | 18,414 | 19,965 | 20,946 | 20,399 | 19,949 | 17,558 | 31,552 | 18,788 |
| Match $6{ }^{3}$ | 77,654 | 57,589 | 3,038 | 56,324 | 66,008 | 65,126 | 95,948 | 68,022 | 67,190 | 79,601 |
| Super $7{ }^{4}$ | NA | 22,531 | 42,334 | NA | NA | NA | NA | NA | NA | NA |
| Pick $5{ }^{1}$ | NA | 33,126 | 34,301 | 39,989 | 40,750 | 43,190 | 43,162 | 43,763 | 45,767 | 45,874 |
| Monopoly Millionaire ${ }^{5}$ | NA | NA | NA | NA | NA | NA | NA | 5,010 | NA | NA |
| Pick $2{ }^{5}$ | NA | NA | NA | NA | NA | NA | NA | 7,048 | 8,608 | 7,011 |
| Cash 4 Life ${ }^{5}$ | NA | NA | NA | NA | NA | NA | NA | 11,300 | 32,125 | 22,492 |
| Wild Ball ${ }^{6}$ | NA | NA | NA | NA | NA | NA | NA | NA | NA | 23,438 |
| Fast Play ${ }^{6}$ | NA | NA | NA | NA | NA | NA | NA | NA | NA | 55,008 |
| Total | 3,076,339 | 3,089,188 | 3,088,162 | 3,065,717 | 3,485,629 | 3,699,666 | 3,799,568 | 3,819,646 | 4,135,164 | 4,001,035 |

${ }^{1}$ In FY 2015, the Daily Number was renamed Pick 3, Big Four was renamed Pick 4, and Quinto was renamed Pick 5.
${ }^{2}$ In FY 2012, the Powerball game was redesigned to offer bigger starting jackpots, better odds, and create more millionaire winners. Ticket price increased to $\$ 2$. In $F Y$ 2016, the Powerball game was again redesigned to grow jackpots faster and increase the average jackpot prize won.
${ }^{3}$ In FY 2009, the Match 6 game was discontinued; and in FY 2010, it replaced the Mix \& Match game.
${ }^{4}$ In FY 2010, the Super 7 game was discontinued.
${ }^{5}$ In FY 2015, the following new games were added: Monopoly Millionaire, Pick 2, and Cash 4 Life. Monopoly Millionaire was discontinued in FY 2015.
${ }^{6}$ In FY 2017, the Wild Ball Bonus Second-Chance Drawing option for the Pick family of games was added and the new Fast Play games were added.

Ten Year Lottery Fund Prizes And Benefits - By Type of Benefit ${ }^{1}$
(\$ thousands)

| Fiscal Year <br> Ending 6/30 | PTRR | Public <br> Transit | Aging <br> Programs | Medicare <br> Assistance | PACE | Total <br> Benefits | Prizes |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 2006 | 123,100 | 140,435 | 225,129 | NA | 380,000 | 868,664 | $1,804,893$ |
| 2007 | 120,400 | 141,592 | 239,601 | 248,771 | 204,000 | 954,364 | $1,832,627$ |
| 2008 | 244,900 | 156,920 | 258,383 | 248,771 | 278,400 | $1,187,374$ | $1,845,396$ |
| 2009 | 276,400 | 160,010 | 262,706 | 300,707 | 254,500 | $1,254,323$ | $1,852,499$ |
| 2010 | 278,000 | 166,783 | 264,590 | 178,438 | 200,000 | $1,087,811$ | $1,867,081$ |
| 2011 | 283,395 | 161,318 | 266,371 | 178,438 | 200,000 | $1,089,522$ | $1,980,371$ |
| 2012 | 284,870 | 168,610 | 271,852 | 178,438 | 200,000 | $1,103,770$ | $2,009,553$ |
| 2013 | 286,100 | 172,243 | 271,252 | 309,081 | 190,000 | $1,228,676$ | $2,201,939$ |
| 2014 | 292,400 | 173,931 | 300,402 | 330,081 | 190,000 | $1,286,814$ | $2,340,166$ |
| 2015 | 278,250 | 177,418 | 324,394 | 476,558 | 155,000 | $1,411,620$ | $2,620,254$ |
| 2016 | 271,200 | 181,882 | 346,635 | 309,649 | 175,000 | $1,284,366$ | $2,858,090$ |
| 2017 | 269,900 | 178,882 | 365,515 | 308,049 | 169,000 | $1,291,346$ | $2,798,475$ |

[^13]
# Sources of Public Transportation Assistance Fund 

Five Year History


## 2016-17 Actual

SUT Transfer 43\%


Leases, Rentals \& Fees

57\%

## Public Transportation Assistance Fund \&

## Public Transportation Trust Fund - Selected Receipts ${ }^{1}$

Five Year History
(\$ millions)

| Total Selected Receipts | 2012-13 | 2013-14 | 2014-15 | 2015-16 | 2016-17 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Public Transportation Assistance Fund (PTAF) |  |  |  |  |  |
| Sales \& Use Tax Transfer | 88.8 | 90.5 | 94.6 | 98.1 | 100.3 |
| Leases, Rentals \& Tire Fees | 94.2 | 102.1 | 113.2 | 124.0 | 134.7 |
| Total $^{2}$ | 182.9 | 192.6 | 207.8 | 222.1 | 234.9 |
| Public Transportation Trust Fund (PTTF) |  |  |  |  |  |
| Sales \& Use Tax Transfer | 412.4 | 420.5 | 439.5 | 455.8 | 465.9 |

Growth in Total Selected Receipts ..... 2012-13 2013-14 2014-15 2015-16 2016-17
Public Transportation Assistance Fund (PTAF)

| Sales \& Use Tax Transfer | $-1.4 \%$ | $2.0 \%$ | $4.5 \%$ | $3.7 \%$ | $2.2 \%$ |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Leases, Rentals \& Tire Fees | $5.7 \%$ | $8.4 \%$ | $10.8 \%$ | $9.6 \%$ | $8.6 \%$ |
| Total | $2.1 \%$ | $5.3 \%$ | $7.9 \%$ | $6.9 \%$ | $5.8 \%$ |
|  |  |  |  |  |  |
| Public Transportation Trust Fund (PTTF) | $-1.4 \%$ | $2.0 \%$ | $4.5 \%$ | $3.7 \%$ | $2.2 \%$ |
| Sales \& Use Tax Transfer |  |  |  |  |  |

[^14]
[^0]:    Unusual growth rates may result from changes in the tax rate and/or base. Please refer to the Tax Compendium for statutory changes. "NA" denotes that the growth rate cannot be calculated due to a zero in the calculation. "--" denotes that

[^1]:    ${ }^{1}$ Miscellaneous includes collection of delinquent Inheritance Tax, Realty Transfer Tax, and miscellaneous collections.

[^2]:    ${ }^{2}$ C corporations, S corporations, limited liability companies, and business trusts are subject to the Capital Stock and Franchise tax.

[^3]:    ${ }^{1}$ The amounts reported above are allocated to an insurance type based on how an insurance company is registered with the Pennsylvania Insurance Department. To the extent that some companies register as one type of insurer but are licensed by the Insurance Department to sell multiple types of insurance, the amounts may include taxes on other insurance types.
    ${ }^{2}$ The total deposits are correct. However, due to uncertainty about the validity of recorded revenue codes for the corporations making payments, an unknown amount of distortion may be present in the distributed data.
    ${ }^{3}$ The Domestic Casualty and Domestic Fire revenue codes are reduced by the transfer of funds to the Municipal Pension Aid Fund and the Fire Insurance Tax Fund, respectively, for the use of certain restricted credits by foreign casualty and foreign fire insurers.

[^4]:    ${ }^{1}$ The North American Industry Classification System (NAICS) data were previously reported under the Standard Industrial Classification (SIC). Therefore, the industry data shown are not comparable with previous publications reported according to SIC. Likewise, the sales tax data presented above are reported using the 2012 NAICS definitions and are not comparable to previous reports based on the 2007, 2002, or 1997 NAICS definitions. These data are organized by the major industrial activity of the vendor and do not represent sales by product type. These data are based on remittances made with tax returns processed during the fiscal year beginning on July 1 and ending on June 30. Details may not add to totals due to rounding.

[^5]:    ${ }^{1}$ The North American Industry Classification System (NAICS) data were previously reported under the Standard Industrial Classification (SIC). Therefore, the industry data shown are not comparable with previous publications reported according to SIC. Likewise, the sales tax data presented above are reported using the 2012 NAICS definitions and are not comparable to previous reports based on the 2007, 2002, or 1997 NAICS definitions. These data are organized by the major industrial activity of the vendor and do not represent sales by product type. These data are based on remittances made with tax returns processed during the fiscal year beginning on July 1 and ending on June 30. Details may not add to totals due to rounding.

[^6]:    ${ }^{1}$ The county data represent sales and use tax collections by county of remittance and do not represent sales and use tax by county of sale. These data are based on remittances made with tax returns processed during the fiscal year beginning on July 1 and ending on June 30. Details may not add to totals due to rounding.
    ${ }^{2}$ The data for Allegheny and Philadelphia counties do not represent collections from sales subject to local sales and use tax.
    ${ }^{3}$ Miscellaneous collections include out of state, unallocated and separately remitted use tax collections.
    ${ }^{4}$ A breakdown of motor vehicle sales tax by county of vehicle registration is published on the following page.

[^7]:    ${ }^{1}$ The county data represent sales and use tax collections by county of vehicle registration. These data are based on remittances processed during the fiscal year beginning on July 1 and ending on June 30. Details may not add to totals due to rounding.
    ${ }^{2}$ The data for Allegheny and Philadelphia counties do not represent collections from sales subject to local sales and use tax.

[^8]:    ${ }^{1}$ The number of returns does not include returns reporting \$0 taxable income.
    ${ }^{2}$ Details may not add to totals due to rounding.
    ${ }^{3}$ Includes a representative share of the city of Bethlehem.

[^9]:    ${ }^{1}$ These data are not directly comparable to Treasury deposits. These data are based on remittances made by the Register of Wills for each county and processed during the fiscal year beginning on July 1 and ending on June 30.
    ${ }^{2}$ The unclassified category includes out of state and unidentified Inheritance and Estate Tax collections.
    ${ }^{3}$ The total and growth rate for FY 2016-17 have been revised to correct a computation error.

[^10]:    ${ }^{1}$ These data are not directly comparable to Treasury deposits. Amounts are based on remittances made by the Recorder of Deeds for each county and processed during the fiscal year beginning on July 1 and ending on June 30.
    ${ }^{2}$ The total for FYs 2015-16 and 2016-17 and the growth rate for FY 2016-17 have been revised to correct computation errors.

[^11]:    ${ }^{1}$ Unusual growth rates may result from changes in the tax rate and/or base. Please refer to the Tax Compendium for statutory changes. "NA" denotes that the growth rate cannot be calculated due to a zero in the calculation. "-" denotes that the revenue source was not in existence.

[^12]:    ${ }^{1}$ Refund numbers reflect amounts recorded by the Department of Revenue in the executive authorization of refunds.
    ${ }^{2}$ Includes refunds for truck refrigeration units.

[^13]:    ${ }^{1}$ Expenditures and encumbrances as of June 30. These amounts represent entire expenditures from the Lottery Fund for these programs and may not represent total expenditures by the Commonwealth.

[^14]:    ${ }^{1}$ Refer to the Tax Compendium for legislation affecting the Public Transportation Assistance Fund and the Public Transportation Trust Fund.
    ${ }^{2}$ Details may not add to totals due to rounding.

