



2018 OREGON PUBLIC FINANCE: BASIC FACTS

Research Report #1-18

**LEGISLATIVE REVENUE
OFFICE**

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Sources: The data for the tables in this document come from a variety of sources. The largest single source of data is the Oregon Department of Revenue. Other sources include: the Departments of Education, Forestry, Transportation, Employment, Consumer and Business Services, Administrative Services; the Oregon Lottery, the Oregon Liquor Control Commission and a number of local governments.

2018 Organizational Chart

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Overview of Oregon's Revenue System

Comparative Analysis

The most comprehensive way to compare Oregon's current revenue system with other states is to examine the most recent U.S. Census Bureau statistics on state and local government finance. These data include all state and local revenue sources (and expenditures) collected on a consistent basis from all states. The most recent data are for the 2014-15 fiscal year.

Census divides state and local revenue sources into six categories. These categories are:

- Taxes
- Revenue from the Federal Government
- Charges—consisting of direct payments for services from governments. The largest components of this category are higher education (tuition & fees) and payments for health-hospital services.
- Miscellaneous Revenue—the largest component of this category is interest earnings on government balances. Also included in this category are asset sales, system development charges and net revenue from lottery.
- Government Enterprises—consisting of gross revenue from government operated enterprises such as liquor sales and public utilities.
- Insurance Trust Revenue—is made up of current revenue generated by public employee retirement funds (mostly earnings on retirement funds), state operated workers' compensation funds and unemployment trust funds.

The Census combines all these sources to get total revenue for the state and local revenue system. Insurance trust revenue and gross revenue from government enterprises are subtracted to get general revenue. General revenue is a better gauge of revenue available for provision of public services because most enterprise revenue goes back into the operation and trust revenue is for specific future beneficiaries such as unemployed workers and public retirees. Finally, the Census Bureau defines own-source revenue as general revenue minus transfers from the federal government. This measure is the best overall reflection of the state and local government revenue burden born by the residents of a state.

Census data for Oregon's 2014-15 revenue categories can be found in Table 1. The information is presented in a dollar per person format with Oregon's rank among the 50 states. A rank of 50 means lowest per capita revenue.

Table 1: ALL OREGON STATE AND LOCAL GOVERNMENT REVENUE

REVENUE CATEGORIES	\$ PER PERSON	RANK AMONG THE STATES
SUMMARY CATEGORIES		
TOTAL REVENUE	\$12,292	8
GENERAL REVENUE	\$10,154	14
OWN SOURCE REVENUE	\$7,161	21
REVENUE SOURCES		
TAXES	\$4,427	25
FEDERAL REVENUE	\$2,993	6
CHARGES	\$1,979	6
MISCELLANEOUS	\$755	15
GOVERNMENT ENTERPRISES	\$531	16
INSURANCE TRUST REVENUE	\$1,607	5

On a total revenue basis, Oregon ranks #8 among the states. However, this measure includes insurance trust revenue and gross government enterprise revenue, both of which are not generally available for the provision of public goods and services. General revenue (excluding the insurance trust and government enterprise categories), provides a better indication of revenue available to fund public services in the current year. In this category, Oregon state and local governments received \$10,154 per person during the 2014-15 fiscal year. Oregon ranked #14 among the states in this category. Own source revenue (general revenue minus transfers from the federal government) totaled \$7,161 per person for a ranking of #21.

Table 1 also breaks down Oregon’s revenue sources by category. Taxes comprise 43.6% of Oregon general state and local revenue. Oregon state and local governments collected \$4,427 per person in taxes in the 2014-15 fiscal year, an increase of 8.0% from the prior fiscal year. This ranked the state 25th in overall per person tax burden. Oregon ranks 6th among the states with \$2,993 in federal revenue (this category does not include federal revenue going directly to individuals such as Social Security benefits). Oregon is relatively dependent on charges for services, ranking 6th with \$1,979 in per person revenue. The charges category covers a large number of fees and charges for government services at the state and local level. The largest are charges for hospitals (29.3% of total charges) and higher education (27.0% of total charges). Oregon also ranks in the upper half of states in miscellaneous revenue (#15). The state’s extensive use of lottery revenue contributes to this ranking. Oregon ranks #5 in insurance trust revenue. The state’s relative ranking tends to move up and down with changing financial market conditions because Oregon’s retirement funding system is highly dependent on financial market returns.

Table 2 narrows the Oregon revenue system down to taxes only. Taxes play a particularly important role in state and local revenue systems because they are the primary source of revenue for general public goods such as education and public safety. Taxes also potentially have the largest impact on economic activity because they represent a direct extraction of resources from the private sector for use by the public sector.

Table 2: OREGON’S TAX REVENUE

REVENUE CATEGORIES	\$ PER PERSON	RANK AMONG THE STATES
TOTAL TAXES	\$4,427	25
PERSONAL INCOME TAX	\$1,842	8
CORPORATE INCOME TAX	\$175	20
PROPERTY TAX	\$1,426	25
GENERAL SALES TAX*	\$0	48
SELECTIVE SALES TAXES	\$500	29
OTHER TAXES	\$484	10

* tied with 3 other states.

Oregon’s overall state and local tax burden ranks 25th on a per person basis. However, the state personal income tax burden is among the highest in the nation at \$1,842 per person. The ranking for corporate income taxes is #20 at \$175 per person. This measure includes only corporate taxes based on income and excludes other business related taxes. The property tax burden in Oregon is right at the middle among the states at #25. The state tax burden on consumption (general sales plus selective sales) is the lowest in the country at \$500 per person. In addition to being one of five states without a general sales tax, Oregon ranks 29th in selective sales tax collections per person. Selective sales taxes include gasoline taxes, tobacco taxes, alcoholic beverage taxes, real estate transfer taxes and other excise taxes on specific purchases. It also includes health provider taxes which have risen in Oregon and other states in recent years. The other tax category includes severance taxes and estate taxes.

Another way to look at this same comparative revenue data is to divide the revenue numbers by total state resident income instead of population. This measure accounts for the size of the state economy rather than simply population size. In some cases the two measures can give very different rankings. For example, the state of Mississippi ranks near the bottom (42nd) of the states in tax collections per capita but above the median (ranked 20th) as a percentage of resident income because the state's per capita income is relatively low. Table 3 shows the Oregon 2014-15 total revenue data as a percentage of state personal income for 2014.

Table 3: ALL STATE AND LOCAL GOVERNMENT REVENUE AS % OF PERSONAL INCOME

REVENUE CATEGORIES	% of TOTAL PERSONAL INCOME	RANK AMONG THE STATES
SUMMARY CATEGORIES		
TOTAL REVENUE	29.4%	5
GENERAL REVENUE	24.3%	9
OWN SOURCE REVENUE	17.1%	11
REVENUE SOURCES		
TAXES	10.6%	21
FEDERAL REVENUE	7.2%	7
CHARGES	4.7%	6
MISCELLANEOUS	1.8%	11
GOVERNMENT ENTERPRISES	1.3%	13
INSURANCE TRUST REVENUE	3.8%	1

Oregon ranks higher in most revenue categories when percentage of personal income is used. This is not surprising, given that Oregon's per capita income is below the national average. Oregon's ranking in general revenue and own source revenue increases to #9 and #11, respectively, in the two categories. Oregon's ranking in overall taxes as a percentage of personal income is #21 on a percentage of personal income basis compared to #25 on a per capita basis. Oregon generally ranks higher on a percentage of personal income basis in the other categories.

Table 4 converts Table 2 from a per capita comparison to a percentage of personal income basis for state and local taxes. Both the personal income tax and the property tax burden appear higher on a percentage of personal income basis. Personal income taxes at 4.4% of personal income ranks 2nd highest. Personal income taxes are 8th highest among the states on a per capita basis. In terms of property taxes, Oregon ranks #18 on a percentage of personal income basis, up 7 notches from its per capita ranking. The state ranks #17 in corporate income tax collections on a percentage of income basis.

Table 4: OREGON'S TAX REVENUE AS A % OF PERSONAL INCOME

REVENUE CATEGORIES	COLLECTIONS AS A PERCENTAGE OF PERSONAL INCOME	RANK AMONG THE STATES
TOTAL TAXES	10.6%	21
PERSONAL INCOME TAX	4.4%	2
CORPORATE INCOME TAX	0.4%	17
PROPERTY TAX	3.4%	18
GENERAL SALES TAX*	0.0%	48
SELECTIVE SALES TAXES	1.2%	26
OTHER TAXES	1.2%	9

*tied with 3 other states.

The comparative analysis based on the most recent U.S. Census data leads to the following conclusions:

- Oregon's per capita revenue ranks above the median state as measured by general revenue and closer to the middle in terms of own source revenue. As a percentage of total state personal income, Oregon's general revenue ranks #9, while own source revenue ranks #11 among the states.
- Oregon's taxes are near the national average. Taxes are 25th highest on a per capita basis and 21st highest on a percentage of income basis.
- Oregon's total revenue is 8th highest when measured on a per capita basis. However, total revenue includes earnings from trust accounts such as the public employee retirement system. These revenue sources are not a good indicator of revenue available for public services because they are obligated to beneficiaries. Trust fund earnings are also highly dependent on short term financial market conditions and therefore very volatile.
- Oregon's personal income tax burden is among the highest in the country - #8 as measured on a per capita basis and #2 as a percentage of personal income.
- Oregon's consumption tax burden (general sales plus selective sales taxes) is the lowest in the country.
- Oregon's property tax and corporate income tax burdens rank near the middle among the states.

Oregon's Revenue System over Time

Table 5 displays Oregon's relative ranking among the states over time for total taxes and the major broad taxes that the state revenue system has traditionally relied upon to fund public services. Throughout the past three decades Oregon has consistently ranked high among the states in personal income taxes. The state has also consistently ranked near the middle in corporate income taxes. However, Oregon's property tax ranking among the states has declined as voter approved initiatives (Measures 5 and 50) limited revenue growth. As a result, Oregon's overall tax burden dropped from the upper half among the states to the lower half. Over the most recent years, the tax burden has been close to the middle of the states. Not shown on the table is the state's overall consumption tax burden (general sales taxes plus selective sales taxes), which has consistently ranked right at the bottom among the states.

Table 5: HISTORICAL RANKING OF OREGON TAXES

	OREGON RANK							
	TOTAL TAXES		PERSONAL INCOME TAXES		CORPORATE INCOME TAXES		PROPERTY TAXES	
	% of Income	Per Capita	% of Income	Per Capita	% of Income	Per Capita	% of Income	Per Capita
1982-83	13	18	3	6	23	21	9	13
1983-84	14	21	5	8	26	22	4	10
1984-85	14	20	3	7	28	25	5	10
1985-86	19	23	7	8	23	22	4	8
1986-87	11	21	4	7	34	30	5	8
1987-88	19	27	7	8	28	26	3	8
1988-89	10	21	3	6	35	35	4	7
1989-90	13	19	3	6	32	33	5	7
1990-91	12	20	3	6	34	35	6	11
1991-92	13	22	2	7	37	36	8	12
1992-93	15	24	1	6	26	24	13	16
1993-94	18	24	2	4	24	19	15	16
1994-95	26	27	2	5	24	21	19	20
1995-96	37	32	2	7	29	25	24	26
1996-97	33	27	1	5	21	17	24	17
1997-98	41	33	1	5	32	31	25	28
1998-99	45	33	2	4	27	23	28	30
1999-00	39	29	2	4	18	17	25	29
2001-02	46	41	3	6	35	34	25	27
2003-04	42	32	2	5	24	22	28	22
2004-05	44	36	2	5	27	29	25	28
2005-06	38	34	2	5	29	32	27	30
2007-08	44	42	5	7	23	22	25	30
2008-09	42	39	3	5	38	38	24	28
2009-10	35	35	2	5	22	25	20	26
2010-11	31	30	2	5	20	20	25	19
2011-12	27	29	2	5	24	26	18	26
2012-13	26	28	2	7	24	27	18	26
2013-14	21	27	3	7	21	20	18	25
2014-15	21	25	2	8	17	20	18	25

The history of revenue collections from personal income taxes, corporate income taxes and property taxes over the past four decades can be seen in Table 6. A listing of all taxes can be found in Table 7.

Table 6
HISTORY OF TAX COLLECTIONS - BY MAJOR TAX SOURCE
(millions of dollars)

FISCAL YEAR	PERSONAL INCOME TAX		CORPORATE INCOME TAX		PROPERTY TAX	
	Receipts	% Change	Receipts	% Change	Receipts	% Change
1968-69	\$204.3		\$37.5			
1969-70	213.1	4.3%	39.9	6.2%		
1970-71	226.2	6.2%	36.5	-8.4%	\$503.2	
1971-72	251.2	11.0%	40.6	11.1%	541.3	7.6%
1972-73	300.6	19.6%	51.1	25.9%	583.9	7.9%
1973-74	352.4	17.2%	85.7	67.7%	595.3	2.0%
1974-75	424.0	20.3%	90.7	5.8%	687.1	15.4%
1975-76	472.1	11.4%	67.2	-25.9%	778.5	13.3%
1976-77	561.9	19.0%	91.2	35.6%	860.0	10.5%
1977-78	686.2	22.1%	125.6	37.7%	901.0	4.8%
1978-79	807.0	17.6%	166.0	32.2%	916.0	1.7%
1979-80	868.0	7.6%	177.4	6.9%	1,014.4	10.7%
1980-81	1,005.1	15.8%	155.5	-12.4%	1,191.3	17.4%
1981-82	968.3	-3.7%	124.2	-20.1%	1,435.6	20.5%
1982-83	1,181.7	22.0%	125.1	0.8%	1,543.6	7.5%
1983-84	1,220.8	3.3%	144.8	15.7%	1,612.3	4.5%
1984-85	1,310.7	7.4%	153.9	6.3%	1,740.0	7.9%
1985-86	1,188.0	-9.4%	161.8	5.1%	1,819.2	4.6%
1986-87	1,435.8	20.9%	135.7	-16.1%	1,946.5	7.0%
1987-88	1,283.7	-10.6%	167.0	23.1%	2,072.9	6.5%
1988-89	1,725.3	34.4%	157.0	-6.0%	2,223.7	7.3%
1989-90	1,827.6	5.9%	146.8	-6.5%	2,386.0	7.3%
1990-91	2,026.3	10.9%	149.1	1.6%	2,550.6	6.9%
1991-92	2,178.7	7.5%	150.9	1.2%	2,549.9	0.0%
1992-93	2,383.2	9.4%	198.0	31.2%	2,529.0	-0.8%
1993-94	2,583.5	8.4%	262.8	32.7%	2,466.4	-2.5%
1994-95	2,797.6	8.3%	311.8	18.6%	2,369.8	-3.9%
1995-96	2,901.7	3.7%	300.0	-3.8%	2,248.1	-5.1%
1996-97	3,401.7	17.2%	384.4	28.1%	2,527.9	12.4%
1997-98	3,421.1	0.6%	275.2	-28.4%	2,476.5	-2.0%
1998-99	3,702.0	8.2%	313.9	14.1%	2,617.9	5.7%
1999-00	4,197.3	13.4%	381.9	21.7%	2,801.5	7.0%
2000-01	4,539.7	8.2%	373.0	-2.4%	3,014.0	7.6%
2001-02	3,677.7	-19.0%	195.2	-47.7%	3,251.9	7.9%
2002-03	4,021.9	9.4%	224.9	15.2%	3,414.6	5.0%
2003-04	4,268.6	6.1%	317.5	41.2%	3,611.1	5.8%
2004-05	4,723.0	10.6%	323.3	1.8%	3,763.9	4.2%
2005-06	5,443.6	15.3%	438.2	35.6%	3,899.1	3.6%
2006-07	5,596.7	2.8%	405.9	-7.4%	4,077.4	4.6%
2007-08	4,972.0	-11.2%	440.7	8.6%	4,470.4	9.6%
2008-09	5,118.6	2.9%	243.8	-44.7%	4,676.4	4.6%
2009-10	4,943.2	-3.4%	359.0	47.3%	4,969.0	6.3%
2010-11	5,524.0	11.7%	468.6	30.5%	5,052.0	1.7%
2011-12	5,850.6	5.9%	431.0	-8.0%	5,133.0	1.6%
2012-13	6,255.6	6.9%	452.9	5.1%	5,201.0	1.3%
2013-14	6,628.0	6.0%	494.8	9.3%	5,482.9	5.4%
2014-15	7,330.3	10.6%	621.8	25.7%	5,760.4	5.1%
2015-16	7,598.6	3.7%	603.1	-3.0%	6,038.5	4.8%
2016-17	8,457.3	11.3%	607.7	0.8%	6,325.0	4.7%

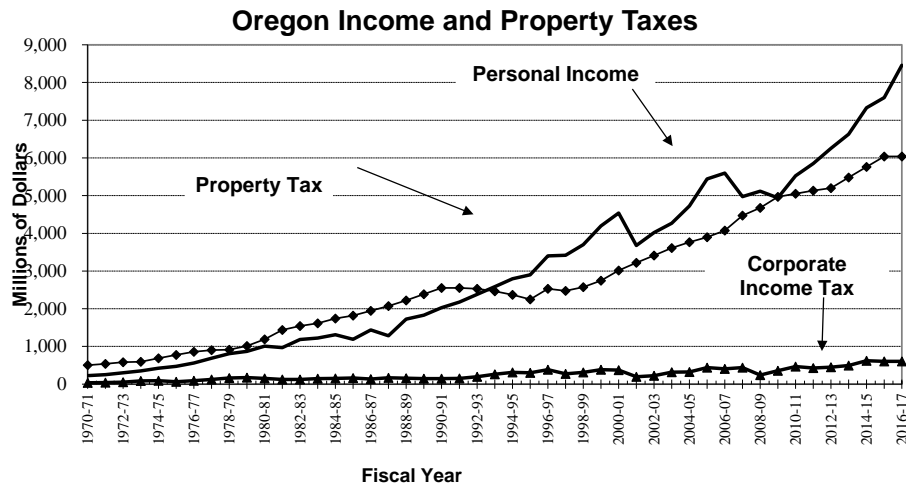


TABLE 7

SUMMARY OF OREGON TAXES

STATE	2009-2010 COLLECTIONS	2015-2016 COLLECTIONS	2016-2017 COLLECTIONS**	y/y % change	% change since 2010
PERSONAL INCOME TAX	\$4,945,537,939	\$7,598,557,350	\$8,457,273,824	11.3%	71.0%
UNEMPLOYMENT INSURANCE TAXES	\$711,175,485	\$964,356,604	\$985,798,092	2.2%	38.6%
GASOLINE AND USE FUEL TAXES	\$405,825,256	\$530,766,420	\$541,816,180	2.1%	33.5%
CORPORATE INCOME TAX	\$353,589,263	\$603,078,373	\$607,658,372	0.8%	71.9%
WEIGHT MILE TAX	\$209,752,519	\$300,484,064	\$304,664,259	1.4%	45.2%
CIGARETTE TAX	\$201,863,281	\$210,868,746	\$205,724,389	-2.4%	1.9%
INSURANCE TAXES	\$43,235,265	\$24,763,247	\$24,766,401	0.0%	-42.7%
OTHER LABOR TAXES	\$68,437,516	\$94,079,929	\$94,619,860	0.6%	38.3%
TIMBER SEVERANCE TAXES	\$215,134	\$508,522	\$560,877	10.3%	160.7%
ESTATE (INHERITANCE) TAX	\$98,034,497	\$125,969,840	\$196,855,685	56.3%	100.8%
WORKERS' COMP INSURANCE TAXES	\$31,057,070	\$55,223,552	\$55,758,862	1.0%	79.5%
TELEPHONE EXCHANGE ACCESS TAX/911	\$39,644,987	\$41,714,448	\$43,123,967	3.4%	8.8%
OTHER TOBACCO PRODUCTS TAX	\$37,390,367	\$57,796,975	\$58,374,377	1.0%	56.1%
REAL ESTATE RECORDING	\$28,319,320	\$35,963,399	\$36,324,868	1.0%	28.3%
BEER & WINE TAXES	\$16,584,500	\$18,395,255	\$18,731,171	1.8%	12.9%
FOREST PRODUCTS HARVEST TAXES	\$10,960,968	\$13,126,124	\$13,752,191	4.8%	25.5%
ELECTRIC COOP TAX	\$7,821,783	\$4,374,385	\$11,526,002	163.5%	47.4%
PHONE ACCESS SURCHARGE (RSPF)	\$5,513,727	\$4,249,000	\$3,625,630	-14.7%	-34.2%
AMUSEMENT DEVICE TAX	\$1,834,931	\$2,834,804	\$2,803,322	-1.1%	52.8%
HAZARDOUS SUBSTANCE TAXES	\$2,619,770	\$2,923,820	\$2,873,703	-1.7%	9.7%
AVIATION GAS AND JET FUEL TAXES	\$1,876,912	\$3,745,380	\$5,880,480	57.0%	213.3%
PETROLEUM LOADING FEE	\$1,187,817	\$2,157,904	\$2,329,039	7.9%	96.1%
BOXING TAX	\$187,351	\$71,063	\$118,604	66.9%	-36.7%
PRIVATE RAIL CAR TAX	\$319,702	\$265,280	\$205,417	-22.6%	-35.7%
OIL & GAS SEVERANCE TAX	\$295,410	\$0	\$0	0.0%	-100.0%
STATE LODGING TAX	\$10,445,735	\$18,661,787	\$31,355,646	68.0%	200.2%
COURT FEES, FINES & ASSESSMENTS	NA	\$61,980,041	\$55,212,155	-10.9%	NA
MEDICAL PROVIDER/HOSPITAL TAXES	\$251,445,920	\$603,549,802	\$577,507,939	-4.3%	129.7%
MARIJUANA TAX	NA	\$20,652,983	\$74,221,180	259.4%	NA
LOCAL TAXES	2009-2010 COLLECTIONS	2015-2016 COLLECTIONS	2016-2017 COLLECTIONS**	y/y % change	% change since 2010
PROPERTY TAXES*	\$4,939,266,903	\$6,038,478,000	\$6,325,000,000	4.7%	28.1%
TRANSIT PAYROLL & EMPLOYMENT TAXES	\$230,679,947	\$351,891,320	\$362,804,806	3.1%	57.3%
FRANCHISE TAXES	\$183,180,260	\$259,007,595	\$268,087,000	3.5%	46.4%
HOTEL-MOTEL	\$92,368,129	\$155,337,606	\$167,702,789	8.0%	81.6%
PORTLAND BUSINESS LICENSE TAX	\$56,531,784	\$109,191,834	\$117,864,765	7.9%	108.5%
MULTNOMAH COUNTY BUSINESS TAX	\$44,150,000	\$80,710,000	\$84,422,660	4.6%	91.2%
MOTOR VEHICLE RENTAL TAX	\$20,105,000	\$37,897,000	\$39,640,262	4.6%	97.2%
MOTOR FUEL TAXES	\$16,113,147	\$16,682,722	\$18,559,393	11.2%	15.2%
WASHINGTON COUNTY TRANSFER TAX	\$2,499,002	\$5,981,811	\$7,108,191	18.8%	184.4%
OTHER TAXES	\$420,021,970	\$742,442,745	\$783,566,000	5.5%	86.6%

* includes tax imposed and urban renewal revenue

** Estimates where actuals are not available

2 % SURPLUS KICKER

Another unique feature of Oregon's revenue system is the 2% surplus kicker. The kicker was approved by the 1979 Legislature as part of an overall fiscal reform package. The package, which included property tax relief, was approved by voters in the spring of 1980. A complete listing of revenue related votes over the past 50 years can be found in section M1-M3. In 2000, voters acting on a legislative referral put a large portion of the 2% surplus kicker statute into the state constitution (Article IX, Section 14). In 2012, voters modified the constitution (Measure 85), redirecting corporate kicker revenue to the General Fund for purposes of funding K-12 education.

How it Works

The kicker law divides all General Fund money into two pots: (1) personal income taxes plus all other revenue and (2) corporate income taxes. At the end of each biennium, a calculation is made for each pot. If personal income tax collections plus all other General Fund revenue is more than 2% higher than was forecast at the close of the regular session, then a credit must be paid to personal income taxpayers. If actual revenue in the personal income tax pot exceeds the 2% threshold, then all the money in excess of the close of session forecast, including the 2%, is returned to taxpayers.

A similar calculation is carried out for corporate income taxes. If actual corporate income tax collections are 2% or more above the close of session estimate for corporate income tax revenue, then a kicker is triggered. Under Measure 85, revenue resulting from the corporate kicker calculation is allocated to the General Fund for purposes of funding K-12 education instead of being returned to corporations. This constitutional amendment applies to corporate kicker calculations starting with the 2013-15 biennium.

Surpluses in the "all other" pot fund lead to a credit on personal income tax returns. The amount of the credit is an identical proportion of each taxpayer's personal income tax liability, prior to state credits, for the prior year. For example, if the kicker credit is 5% and the taxpayer had a liability before credits of \$1,000, he or she would receive a credit of \$50 on their income tax return.

The estimate upon which the kicker calculation is based can be increased, thereby reducing or eliminating the personal tax credit, on a one-time basis if an emergency is declared and approved by a 2/3 vote in each chamber of the Legislative Assembly prior to the end of the biennium upon which the kicker calculation is based.

History

Table 8 shows the history of the surplus kicker. A severe recession dropped revenues far short of the forecast in the first two biennia after enactment. The table actually understates the recession's effect. If the Legislature had not increased taxes in special session the shortfall would have been much larger than shown in the table.

Faced with budget problems associated with Measure 5 (1990), the Legislature suspended the kicker in 1991 and 1993. Kickers would have triggered in just one of the two pots in each of those biennia. The 1995 personal income tax refund was the first one paid by check. Prior to 1995, the personal kicker was paid through a tax credit. Personal kickers would continue to be returned through a refund when triggered until the 1995 law was changed by the 2011 Legislature.

Large corporate kicker credits were applied following the 1993-95 and 1995-97 biennia. Corporations were not eligible for a surplus credit for 3 biennia following the 1995-97 biennium. Corporate income tax

collections exceeded the forecast by \$101 million in the 2003-05 biennium leading to a 35.9% credit on 2005 corporate income tax returns. The excess corporate revenue occurred despite the defeat of Measure 30 in January 2004. The revenue from Measure 30 was included in the close of session forecast and therefore part of the base for the kicker calculation.

Personal income tax kicker refunds were distributed four biennia in a row starting with the 1993-95 biennium. These refunds averaged 7.8% with the largest (14.4%) following the 1995-97 biennium. The 2001 recession depressed non-corporate General Fund revenue well below forecast in 2001-03 and the failure of Measure 30 held non-corporate revenue \$401 million below the close of session projection for the 2003-05 biennium.

Table 8: 2% KICKER (1979/81 – 2015/17)

SURPLUS KICKER HISTORY					
Biennium	Tax Year	Personal		Corporate	
		Surplus/ Shortfall (\$ million)	Credit/ Refund (% of liability)	Surplus/ Shortfall (\$ million)	Credit (% of liability)
1979-81	1981	-141	None	-25	None
1981-83	1983	-115	None	-110	None
1983-85	1985	89	7.7%	13	10.6%
1985-87	1987	221	16.6%	7	6.2%
1987-89	1989	175	9.8%	36	19.7%
1989-91	1991	186	Suspended	-23	None
1991-93	1993	60	None	18	Suspended
1993-95	1994/5	163	6.27%	167	50.1%
1995-97	1996/7	432	14.4%	203	42.2%
1997-99	1998/9	167	4.6%	-69	None
1999-01	2000/1	254	6.0%	-44	None
2001-03	2002/03	-1,249	None	-439	None
2003-05	2004/05	-401	None	101	35.9%
2005-07	2006/07	1,071	18.6%	344	Suspended
2007-09	2008	-1,113	None	-236	None
2009-11	2010	-1,050	None	-4	None
2011-13	2012	+123.6	None	-10.3	None
2013-15	2014	+402.4	5.6%	+79.1	To K-12
2015-17	2016	+463.5	5.6%	+110.5	To K-12
2017-19*	2018	-22.1	None	+2.5	None

*Based on December 2017 Forecast

The 2007 Legislature made a number of statutory changes that affected the kicker. First, using the constitutional exception process that allows the estimate to be changed with a 2/3 vote, the Legislature redirected the corporate kicker credit to the newly established Rainy Day Fund. The Legislature also modified the personal income tax refund process by basing the calculation on before credits tax liability rather than after credit liability. This change affected the distribution of the refund but did not affect the amount. Finally, the Legislature changed the tax year the corporate credit is based on from the current year to the prior year. This brought the corporate calculation into line with the personal refund calculation. This change will no longer apply due to the elimination of the corporate kicker credit brought about by the passage of Measure 85.

The largest personal kicker refund was returned to taxpayers following the 2005-07 biennium. The refunds totaled \$1.071 billion or 18.6% of pre-credit tax liability in the 2006 tax year. The refunds were mailed out in the fall of 2007. The Great Recession and its aftermath forced both personal and corporate income tax revenue well short of the 2% kicker trigger for the 2007-09, 2009-11 and the 2011-13 biennia.

Both kickers were triggered following the 2013-15 biennium. The personal kicker was triggered for the first time since 2007 and for the first time since the Legislature changed the return mechanism back to a credit. As a result, personal income taxpayers received a kicker credit equal to 5.6% of their 2014 pre-credit liability. An estimated \$402.4 million will be returned through the credit. Corporate income tax revenue also exceeded the 2013-15 close of session estimate by more than 2% resulting in \$79 million for the 2015-17 State School Fund allocation.

The experience of the 2013-15 biennium was similarly replicated for the 2015-17 biennium. The personal kicker was triggered and personal income taxpayers again received a 5.6% tax credit, this time against their 2016 pre-credit liability. A total of roughly \$464 million will be refunded through the tax credit. Corporate collections also exceeded the 2% trigger and resulted in roughly \$110 million being dedicated to the 2017-19 State School Fund allocation.

For the 19 biennia in which the kicker has been in effect (1979-81 through 2015-17), the personal income tax trigger has been exceeded eleven times. Kicker refunds/credits were distributed on ten occasions and suspended once. Eight times revenue has fallen short of the 2% personal income tax trigger. For the corporate calculation, actual collections have exceeded the trigger ten times and fallen below nine times. Of the ten times in which the corporate trigger was exceeded, the kicker was credited to corporate taxpayers six times, suspended twice and allocated twice to the State School Fund under Measure 85.

STATE REVENUE AND EXPENDITURES

Recent state budget history is shown in Table 9. The table shows state General Fund revenue and expenditures and state All Funds revenue and expenditures for the 2001-2017 period. The 2015-17 expenditure numbers are based on the Legislatively Adopted Budget. The table also shows values for total personal income of Oregon residents, total Oregon population and the consumer price index for comparison purposes.

TABLE 9
STATE BUDGET HISTORY: 2001-2017

GENERAL FUND BUDGET (IN MILLIONS)									
PROGRAM AREA	2001-03	2003-05	2005-07	2007-09	2009-11	2011-13	2013-15	2015-17*	2017-19**
EDUCATION	\$5,210.9	\$5,921.0	\$6,417.5	\$6,751.7	\$6,433.2	\$6,723.5	\$8,221.6	\$9,312.2	\$10,434.2
HUMAN RESOURCES	\$2,387.4	\$2,327.4	\$2,781.0	\$3,195.7	\$3,284.5	\$3,878.4	\$4,266.0	\$4,898.3	\$5,307.4
PUBLIC SAFETY	\$1,231.2	\$1,228.7	\$1,528.1	\$1,828.4	\$1,778.7	\$1,952.9	\$2,121.7	\$2,380.7	\$2,464.1
ECON. & COMM. DEV. + CONS & BUS. SERV.	\$29.4	\$29.7	\$33.7	\$46.7	\$38.9	\$37.6	\$49.6	\$79.3	\$131.0
NAT. RES.	\$144.5	\$115.3	\$142.6	\$164.9	\$141.3	\$133.8	\$233.4	\$248.8	\$221.0
TRANS.	\$17.1	\$3.9	\$8.6	\$4.5	\$16.9	\$2.0	\$12.7	\$22.1	\$23.5
ADMIN.	\$149.3	\$142.0	\$168.7	\$187.8	\$181.9	\$223.7	\$198.2	\$242.7	\$242.4
LEGISLATURE	\$52.6	\$53.9	\$63.2	\$77.9	\$70.5	\$77.4	\$83.7	\$104.3	\$110.3
JUDICIAL	\$374.0	\$401.3	\$465.8	\$521.9	\$495.6	\$595.8	\$650.5	\$724.8	\$743.3
MISC.	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$178.8
TOTAL	\$9,596.4	\$10,223.2	\$11,609.2	\$12,779.5	\$12,441.5	\$13,625.1	\$15,837.4	\$18,013.0	\$19,856.1

* Legislatively Approved Budget

** Legislatively Adopted Budget

GENERAL FUND RESOURCES (IN MILLIONS)									
	2001-03	2003-05	2005-07	2007-09	2009-11	2011-13	2013-15	2015-17	2017-19*
BEGINNING BALANCE	\$ 363.0	\$ 113.5	\$ 308.5	\$ 1,436.7	\$ -	\$ -	\$ 475.7	\$ 528.8	\$ 875.7
PERSONAL INCOME TAXES	\$ 7,699.5	\$ 8,991.6	\$ 11,040.3	\$ 9,916.5	\$ 10,467.2	\$ 12,284.1	\$ 13,896.0	\$ 16,023.0	\$ 17,085.6
CORPORATE INCOME TAXES	\$ 420.1	\$ 640.8	\$ 844.1	\$ 602.8	\$ 827.6	\$ 883.9	\$ 1,104.6	\$ 1,194.5	\$ 1,036.9
OTHER TAXES	\$ 350.7	\$ 344.6	\$ 407.5	\$ 392.9	\$ 386.0	\$ 443.3	\$ 452.9	\$ 596.7	\$ 558.1
OTHER REVENUE	\$ 895.7	\$ 461.3	\$ 450.1	\$ 800.7	\$ 840.6	\$ 560.0	\$ 577.3	\$ 692.6	\$ 776.2
TOTAL	\$ 9,729.0	\$ 10,551.8	\$ 13,050.5	\$ 13,149.6	\$ 12,521.4	\$ 14,171.3	\$ 16,506.4	\$ 19,035.6	\$ 20,332.5

*December 2017 Economic and Revenue Forecast

ALL FUNDS BUDGET (IN MILLIONS)									
PROGRAM AREA	2001-03	2003-05	2005-07	2007-09	2009-11	2011-13	2013-15	2015-17*	2017-19**
EDUCATION	\$10,277.0	\$10,216.8	\$11,539.7	\$13,953.2	\$13,794.0	\$8,977.8	\$10,655.5	\$13,034.2	\$13,951.0
HUMAN RESOURCES	\$9,068.4	\$9,261.7	\$9,536.9	\$11,906.8	\$18,004.5	\$20,489.8	\$25,740.0	\$30,752.8	\$31,327.7
PUBLIC SAFETY	\$2,128.1	\$1,973.4	\$2,282.5	\$2,930.8	\$2,991.8	\$3,257.7	\$2,985.0	\$3,668.3	\$3,758.1
ECON. & COMM. DEV. + CONS & BUS. SERV.	\$5,778.6	\$5,679.9	\$4,875.8	\$6,118.1	\$8,608.4	\$5,604.7	\$3,895.5	\$5,086.7	\$5,055.7
NAT. RES.	\$1,166.9	\$1,243.9	\$1,324.4	\$1,496.7	\$1,523.5	\$1,517.7	\$1,632.7	\$2,080.7	\$2,032.3
TRANS.	\$1,871.4	\$2,669.6	\$2,886.1	\$3,132.5	\$3,862.1	\$3,251.2	\$4,645.8	\$4,210.7	\$3,959.8
ADMIN.	\$4,765.7	\$6,011.8	\$6,805.0	\$8,215.1	\$8,282.7	\$9,428.5	\$10,691.6	\$11,958.4	\$12,979.7
LEGISLATURE	\$59.8	\$56.9	\$69.7	\$116.5	\$78.8	\$82.1	\$139.1	\$151.2	\$134.5
JUDICIAL	\$393.1	\$409.2	\$434.3	\$578.2	\$589.8	\$648.8	\$717.8	\$878.2	\$1,012.2
MISC.	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$178.8
TOTAL	\$35,509.0	\$37,523.2	\$39,754.4	\$48,447.9	\$57,735.6	\$53,258.3	\$61,103.1	\$71,821.3	\$74,389.8

* Legislatively Approved Budget

** Legislatively Adopted Budget

ALL FUNDS REVENUE (IN MILLIONS)									
	2001-03	2003-05	2005-07	2007-09	2009-11	2011-13	2013-15	2015-17	2017-19*
TAXES	\$11,912.3	\$14,265.6	\$16,870.2	\$15,437.7	\$16,827.7	\$19,075.3	\$21,044.3	\$24,521.2	\$26,452.6
FEDERAL FUNDS	\$9,604.1	\$10,287.8	\$10,060.3	\$11,896.3	\$18,900.9	\$16,141.8	\$20,578.2	\$24,039.4	\$23,566.5
INTEREST EARNINGS	\$801.9	\$1,197.0	\$2,154.2	\$272.7	\$8,327.5	\$8,213.1	\$12,378.9	\$14,921.1	\$14,898.2
DONATIONS&CONTRIB.	\$5,073.7	\$5,105.9	\$3,695.0	\$3,230.3	\$2,787.9	\$2,920.3	\$3,336.3	\$3,564.1	\$4,821.6
BOND SALES	\$2,486.4	\$2,756.9	\$2,902.8	\$2,700.5	\$2,476.3	\$1,884.8	\$2,778.1	\$2,415.5	\$2,092.6
LIQUOR & OTHER SALES	\$469.6	\$553.5	\$632.6	\$681.2	\$653.2	\$695.2	\$811.2	\$852.2	\$990.9
LOAN REPAYMENTS	\$790.2	\$727.8	\$570.5	\$568.7	\$641.5	\$959.7	\$630.2	\$533.9	\$493.6
CHARGES	\$1,491.7	\$1,992.5	\$2,432.6	\$2,825.3	\$5,138.7	\$1,793.0	\$3,112.6	\$5,031.8	\$5,655.6
LICENSES & FEES	\$1,021.6	\$1,143.1	\$1,331.7	\$1,336.8	\$1,454.4	\$1,539.2	\$1,564.9	\$1,640.7	\$1,798.3
LOTTERY	\$738.1	\$780.6	\$1,087.7	\$1,326.9	\$1,085.3	\$1,079.4	\$1,061.1	\$1,265.3	\$1,413.0
OTHER	\$2,463.7	\$1,526.4	\$1,537.2	\$2,822.8	\$2,767.9	\$3,115.3	\$3,195.0	\$2,895.2	\$2,691.2
TOTAL	\$36,853.3	\$51,110.2	\$62,665.8	\$43,099.2	\$61,061.3	\$57,417.1	\$70,490.8	\$81,680.4	\$84,874.2

*Governor's Budget and GF

GROWTH MEASURES									
	2002	2004	2006	2008	2010	2012	2014	2016	2018*
OREGON PERSONAL INC.(MILL.)	\$104,690	\$112,974	\$127,403	\$140,949	\$136,987	\$152,490	\$165,560	\$185,800	\$203,300
OREGON POPULATION(MILL.)	3.508	3.586	3.693	3.788	3.84	3.89	3.97	4.09	4.21
U.S. CONSUMER PRICE INDEX	179.9	188.9	201.6	215.2	218.1	229.6	236.7	240	249.3

*December 2016 Economic and Revenue Forecast

EFFECT OF TAX CHANGES

The table contains rough approximations of the static revenue impacts of selected tax changes. All figures are in millions of dollars. The estimates assume that the proposed change is fully phased in. Due to time lags in the tax system, a proposed change might not have the effect shown here in the first fiscal year.

TAX REDUCTIONS	Revenue Effect (in millions)			
	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22
Property Tax				
Personal Property Tax Threshold (current law: accounts under \$16,000 in Total Assessed Value have taxes cancelled) Increase the cancellation threshold to \$25,000 of assessed value	-2.1	-2.2	-2.3	-2.3
Senior Homeowner Property Tax Freeze: Freeze property taxes of owner occupied residents who are over the age of 65 and have income ≤ \$35,000	-14.0	-25.8	-37.3	-47.8
Personal Income Tax				
Earned Income Credit (EIC)				
Increase EIC to 12% of federal EIC	-24.3	-24.7	-25.1	-25.5
Increase EIC to 18% of federal EIC	-60.7	-61.7	-62.8	-63.7
Rate Reductions (current rates: 5% – 7% – 9% – 9.9%)				
Reduce rates to 5 - 7 - 9%	-141.5	-147.4	-158.4	-168.0
Reduce rates to 4.5 - 6.5 - 8.5%	-638.7	-664.3	-701.3	-736.1
Reduce rates to 4 - 6 - 8%	-1,136.7	-1,182.3	-1,245.3	-1,305.2
Tax Bracket Changes				
Double width of 5% and 7% brackets	-500.7	-520.2	-545.1	-574.1
Widen 5% and 7% brackets by \$1,000 (\$2,000 on joint returns)	-133.0	-135.8	-139.4	-143.0
Income Subtractions and Deductions				
Double standard deduction (\$2,175 single; \$4,350 joint in 2017)	-193.9	-198.0	-204.3	-211.9
Increase Maximum Federal Tax Subtraction to \$10,000	-92.8	-92.3	-89.7	-85.3
No limit on maximum subtraction for federal income taxes	-1,056.3	-1,109.0	-1,171.9	-1,226.7
Credits				
Increase personal exemption credit \$10	-29.1	-29.5	-30.3	-30.9
Capital Gains (taxed at regular income tax rates)				
Reduce tax rate on capital gains to 5%	-197.1	-218.2	-226.7	-234.6
Reduce tax rate on capital gains to 4%	-253.4	-280.6	-291.5	-301.6
Estate Taxes				
Eliminate estate taxes in Oregon	150.8	154.3	159.2	164.2
Corporate Income Tax				
Reduce corporate tax rate 0.1 percentage point (to 6.5% & 7.5%)	-7.2	-7.2	-7.3	-7.4
Reduce corporate tax rate 1 percentage point (to 5.6% & 6.6%)	-71.7	-71.8	-72.6	-74.1
Reduce top tax rate to 6.6%	-52.1	-54.1	-55.3	-55.7
Reduce C-corp. min tax to \$150 / \$500	-32.9	-32.2	-31.6	-31.3

TAX INCREASES/NEW TAXES	Revenue Effect (in millions)			
	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22
Statewide Property Tax for School Districts				
Establish an additional tax rate of \$1 per \$1,000 of assessed value for all school districts statewide that is outside the Measure 5 limit	415.2	428.6	444.0	460.0
Personal Income Tax				
Increase all rates 5% (5.25% to 10.4%)	422.3	439.0	461.0	482.2
Increase all rates 1 percentage point (6% to 10.9%)	988.4	1,027.4	1,078.6	1,128.2
Reinstate top rates of 10.8% and 11%	160.0	166.3	178.9	189.5
Decrease maximum federal tax subtraction to \$3,000 (2016 federal tax subtraction was \$6,500)	180.0	192.1	206.6	222.1
1% Surtax	81.5	85.1	89.9	94.2
Reduce personal exemption credit by \$10	29.4	29.8	30.3	31.0
Reduce itemized deductions 5%	53.4	56.6	60.4	64.2
Reduce itemized deductions 10% if income above \$100,000 (single) or \$200,000 (joint)	32.0	34.4	37.2	40.2
Limit itemized deductions to \$50,000	121.9	131.7	143.1	154.9
Corporate Income Tax				
1% Surtax	5.4	5.4	5.4	5.5
Start 7.6% rate at \$250,000	10.4	10.5	10.5	10.6
Increase Rate One Percentage Point (to 7.6% & 8.6%)	74.4	74.5	74.5	74.8
Sales Taxes (begin 2019)				
Restricted Retail Sales Tax – Washington Base 1% Rate	369	778	818	860
Broad Retail Sales Tax – Washington Base + Services 1% Rate	487	1,025	1,077	1,132
Restricted Retail Sales Tax – 3% Rate	1,108	2,335	2,455	2,581
Broad Retail Sales Tax – 3% Rate	1,460	3,075	3,231	3,395
Restricted Retail Sales Tax – 5% Rate	1,847	3,891	4,091	4,301
Broad Retail Sales Tax – 5% Rate	2,434	5,124	5,385	5,659
Establish Restaurant 5% Meals Tax (Excluding Drinks)	152	311	312	313
Establish Soda Tax At 2 Cents Per 12 Ounces	6	14	14	14
Business Activity Taxes (begin 2019)				
Gross Receipts Tax .25% Rate (1/4 of 1%) Ohio CAT Base	346	732	772	814
Value Added Tax (no exemptions) – 1% rate	352	745	786	829
Excise Taxes (begin 2019)				
Washington Real Estate Transfer Tax – 1% Rate	90.1	180.9	207	219.6
Increase 911 tax by 0.25 to \$1 (Currently \$0.75)	14.6	14.8	15.0	15.2
Increase Beer Tax by \$5 per barrel (Currently \$2.60)	7	13.0	14.0	14.0
Increase Wine Tax by \$1 per gallon (Currently \$0.67)	6	11	12	12
Increase Tax on cannabis by 1% (Currently 17% point of sale)	2.2	44	4.6	4.8
Increase OLCC Mark-up by 5%	5.7	10.5	10.7	11
Increase Cigarette Tax by 10¢ per Pack	6.6	12.9	12.7	12.5
Increase OTP to 75% of wholesale price 33 cent /oz. increase for moist snuff 8 cent increase in cigar max	1.3	5.5	5.7	5.6

OREGON INCOME TAXES

Oregon's primary source of revenue is from income taxes – both personal and corporate. Together they account for roughly 93 percent of the General Fund. The personal income tax is imposed on all the income of residents (full-year filers) and the income earned in Oregon by non-residents (non-resident filers.) The tax is also imposed on part-year residents for the portion of the year in which they lived in Oregon. Corporations doing business in Oregon are subject to the excise tax while those that only have income from Oregon sources are subject to the income tax. Roughly 99 percent of corporations are excise tax filers.

Personal Income Tax

Oregon tax rates range from 5% to 9.9% of taxable income. Taxable income is adjusted gross income (AGI) plus Oregon additions less Oregon subtractions and deductions (standard or itemized). Because taxable income is generally less than AGI, the average effective tax rate is roughly 6.0% of AGI. All except the top income tax bracket are indexed to inflation. The rate schedule for tax year 2018 is shown below:

2018 TAX YEAR RATE SCHEDULE

SINGLE RETURNS		JOINT RETURNS	
Taxable Income	Tax Before Credits	Taxable Income	Tax Before Credits
Not over \$3,450	5% of taxable income	Not over \$6,900	5% of taxable income
\$3,450 to \$8,700	\$173 + 7% of income over \$3,450	\$6,900 to \$17,400	\$345 + 7% of income over \$6,900
\$8,700 to \$125,000	\$540 + 9% of income over \$8,700	\$17,400 to \$250,000	\$1,080 + 9% of income over \$17,400
Over \$125,000	\$11,007 + 9.9% of income over \$125,000	Over \$250,000	\$22,014 + 9.9% of income over \$250,000

With the 2013 Special Session, the Legislature made significant changes to the personal income tax system. These changes are included on Page C5, including the creation of an alternate tax rate structure for individuals with non-passive income from partnerships or S-corporations in which they actively participate. This policy is optional and first took effect in 2015. The rate and bracket structure are shown in the table to the right.

Non-Passive Income Tax Rates	
Net Income (\$)	Tax Rate
< \$250,000	7.0%
\$250,000 to \$500,000	7.2%
\$500,000 to \$1 Million	7.6%
\$1 Million to \$2.5 Million	8.0%
\$2.5 Million to \$5 Million	9.0%
\$5 Million or more	9.9%

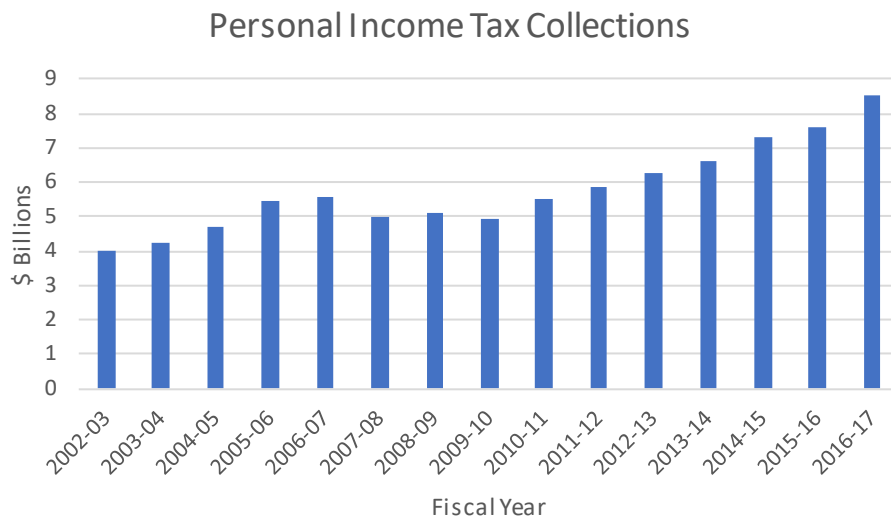
In 2015, all personal income tax returns reported a total adjusted gross income of \$119.1 billion. The average adjusted gross income for all returns was \$59,717, an increase of 4.5% from 2014. Oregon taxpayers had a total tax liability of \$7.2 billion, an increase of 8.0% from 2014. The average Oregon tax liability for full-year filers was \$3,852, up 5.9% from 2014.

The Oregon standard deductions for tax year 2018 are \$4,435 on joint returns, \$2,215 on single and married-filing-separate returns and \$3,570 for head-of-household returns. Blind or elderly (65+) taxpayers get an extra \$1,200 standard deduction on a single return and an extra \$1,000 per eligible person on a joint return. In 2015, the average deduction amount per full-year tax return was \$9,085, an increase of 0.7% from 2014. A personal exemption credit is allowed for most taxpayers and dependents. This credit is indexed for inflation and is \$201 in 2018. The average total credit amount taken per full year tax return in 2015 was \$447, a decrease of 2.8 percent from 2014.

Oregon also taxes some business income through the personal income tax system. Owners and shareholders of small businesses, like sole proprietors and S-corporations, pay personal income taxes on the profits from these businesses. In 2015, the total number of full year returns reporting either income or a loss from a sole proprietorship was 253,610, an increase of 2.2% from the prior year, and the total number of S-corporations was 63,768. The total amount of income that sole

proprietors reported on 2015 full-year returns was \$4.0 billion. Recent trends in Oregon's small businesses can be seen on pages C27 and C28. Between 2000 and 2007, the number of sole proprietor returns increased by 20.5%, or 42,786. Year over year declines then followed in years 2008 and 2009, followed by a five-year period of relative consistency in the number of returns. Years 2014 and 2015 have since seen year over year increases. The number of S-corporations increased by 35% (15,628) between 2000 and 2008, but declined from 2009 to 2011. From 2011 to 2015, the number of S-corporations increased by over 4,700, an annualized average increase of 1.8 percent.

Personal income tax collections are the largest source of state tax revenue and are projected to comprise 88% of the total General Fund revenues in the 2017-19 biennium. (They were 87% of the total General Fund revenues in the 2015-17 biennium). The following chart shows the personal income tax collections since fiscal year 2002-03.



History

In 1917, the Oregon Constitution was amended to allow a progressive income tax. In 1923 an income tax was adopted by the legislature and approved by a statewide vote. The tax was collected for only one year. A successful initiative petition repealed it in 1924.

Subsequent to, 1924 three initiative petitions and a legislative referral failed at the polls. The 1929 legislature adopted an income tax dedicated to reducing the state property tax. The tax was brought to a vote by referendum. It was approved by the voters in 1930. By 1938 the state property tax was completely offset by income tax collections, and except for 1940, no state property tax has been collected since.

Here are some major changes in the tax since 1929:

- 1933 First rate and exemption change, designed to offset depression revenue losses, increased bottom rate from 1% to 2% and top rate from 5% to 7%.
- 1939 Rates changed again, top rate still 7% but hit at \$4,000 rather than \$5,000.
- 1943 "Walker Plan" adopted, designed to cope with additional revenue from increased wartime economic activity, reduced tax liability 5% for each extra \$1 million in taxes collected. It was modified in 1945, suspended in 1947 and repealed in 1949.

- 1947 Withholding on wages begins; new rates; 8% bracket added for income over \$8,000.
- 1953 Income tax placed into general fund rather than property tax relief account. Personal exemption set equal to federal exemption.
- 1955 45% surcharge imposed, in effect for 1955 and 1956.
- 1957 Rate structure changed, ranges from 3% at bottom to 9.5% for income over \$8,000.
- 1959 Special capital gains treatment begins.
- 1969 Federal income tax base adopted. Rate schedule adjusted, 4% to 10% for income over \$5,000.
- 1971 Planned federal increases in the personal exemption and standard deduction threaten Oregon revenue. Oregon freezes to IRC as of December 31, 1971.
- 1975 Oregon reconnects to federal code but maintains separate standard deduction and personal exemption.
- 1979 9% income tax refund for 1978 taxes. 2% surplus kicker created. Personal exemption increased and indexed for inflation.
- 1981 Federal changes threaten state revenue, Oregon freezes to federal code as of December 31, 1980. Personal exemption indexing delayed.
- 1982 Rates increased, 4.2% to 10.8%.
- 1983 Federal conformity updated to December 31, 1982, except for ACRS. \$85 personal tax credit replaces personal exemption.
- 1985 Rates revert to 4% to 10% structure. Oregon law fixed to federal code as of December 31, 1984.
- 1987 Federal conformity updated to December 31, 1986, connects Oregon to the 1986 federal tax reforms (including full taxation of capital gains). Tax rates reduced (5% to 9% over \$5,000), standard deduction increased.
- 1989 Federal conformity updated to December 31, 1988. Double weighted sales in apportionment formula.
- 1991 Federal conformity updated to December 31, 1990. Tax brackets indexed beginning in 1993. Taxed all pension income, with new retirement credit. Allows nonresident credit for tax paid to other states.
- 1993 Federal conformity updated to December 31, 1992.
- 1995 Federal conformity updated to April 15, 1995.
- 1997 Federal conformity updated to December 31, 1996 and permanently reconnected to future changes. Earned income credit adopted. Lottery jackpots subject to tax.
- 1998 Federal pension income is excluded from taxable income. Credit for long-term care insurance adopted.
- 2000 Federal tax subtraction increased from 3,000 to 5,000 effective 1/1/2002. Indexed for inflation beginning 2003.
- 2001 Standard deductions changed to \$1,640 for single filers and \$3,280 for joint filers effective 1/1/2002. Indexed for inflation beginning 2003. Working Family Childcare credit made refundable effective 1/1/2003.

- 2002 Phase-in the implementation of the higher federal tax subtraction. In 2002 the federal tax subtraction is \$3,250 and in 2003 it is \$3,500; it then increases \$500 annually until \$5,500 in 2007. Beginning in 2008 it is indexed to inflation.
- 2003 Federal conformity updated to December 31, 2002, except for changes in depreciation, 179 expensing, deferred compensation plans, pension, employee stock ownership, deferred compensation, individual retirement plans, medical savings accounts, qualified tuition savings accounts or other tax-exempt savings programs. Eliminates the “rolling reconnect” for changes in federal tax law for 3 years until December 31, 2005. Re-establishes the “rolling reconnect” for changes in federal law pertaining to taxable income for federal tax law changes after December 31, 2005.
- 2005 Oregon’s earned income credit is increased to 6% of the federal credit beginning January 1, 2008. It is also made refundable for tax years 2006 through 2010. The residential energy tax credit is also expanded. New credits are created for volunteer emergency medical technicians and taxpayers who contribute to an individual development account.
- 2007 New compliance measures were passed pertaining to the use of listed and reportable transactions. A variety of tax credits were either created or modified, including a credit for donations to university venture development funds or the Oregon Production Investment Fund; producer and consumer biofuels credits; the business and residential energy credits; mobile home closure credit; and diesel truck engine credits. The refundability of the earned income credit was extended through tax year 2013 and the credit for donations to the Child Care Division was extended through 2012. Tax provisions pertaining to the military, veterans, and college savings accounts were enacted. The personal exemption credit was reduced for higher income filers. Withholding was established for certain nonresidents who sell Oregon real property.
- 2008 Clarifying language was added to the ORS for the business energy tax credit, the withholding requirement for nonresidents who sell Oregon real property, and the TRICARE tax credit.
- 2009 Sunset dates were placed on nearly all income tax credits; they were organized into three groups according to broad policy objectives. Those without a sunset date are the personal exemption credit, the credit for a claim of right income, and the credit for taxes paid to another state.
- Federal conformity was updated to May 1, 2009, except for provisions relating to bonus depreciation, the discharge of indebtedness, and Section 179 expensing. Re-establishes the rolling reconnect on January 1, 2011.
- The Assembly passed HB 2649 which increased tax rates for taxable income above \$125,000 for single filers and \$250,000 for joint filers. For single filers in tax years 2009 to 2011, income between \$125,000 and \$250,000 is taxed at 10.8% and income above \$250,000 is taxed at 11%; for joint filers, the brackets are \$250,000 and \$500,000. Also, the federal tax subtraction was phased-out for single filers above \$125,000 of income and for joint filers above \$250,000. After the Governor signed the bill, citizens referred it to the ballot for a special election in January 2010. Voters approved Measure 66, gathering 54% of ‘yes’ votes.
- 2010 Federal conformity was updated to December 31, 2009.
- A number of changes were made to the Business Energy Tax Credit, including a limit to the amount of certifications for the renewable and manufacturing portions of the

program, a reduction in subsidies for wind projects, an extension to six years for the time period over which renewable projects of more than \$10 million may take the credit, and the addition of battery and electric vehicle manufacturers to the manufacturing credit. The sunset for renewable and conservation projects is extended to July 1, 2012 and is based on final certification. The sunset for manufacturing projects is extended to January 1, 2014 and is based on preliminary certification.

2011 Federal conformity was updated to December 31, 2010.

Several tax credits were extended, including credits for biomass, E-commerce zones, film & video, fish screening, and residential energy. The Business Energy Tax Credit was allowed to sunset and was replaced by separate credits for manufacturing, renewable energy, conservation, and transportation projects. The structure of the manufacturing credit was not changed, but the other three credits are continued at a much smaller magnitude.

A new credit was created for qualified equity investments in low-income areas.

2012 Federal conformity was updated to December 31, 2011.

2013 *Regular Session:*

Federal conformity was updated to January 3, 2013.

Seven tax credits were extended without modification: earned income, cultural trust, pension income, rural EMT, employer provided scholarships, farmworker housing construction, and manufactured home part closure.

Two tax credits were extended with modifications: political contributions and rural medical providers.

Special Session:

Increased the earned income tax credit to eight percent of the federal credit.

Limited personal exemption credits to taxpayers with income below \$100,000 if single and \$200,000 if joint.

Changed the additional senior medical deduction to a subtraction, phased-out the subtraction based on income, and increased the eligibility age.

Established preferential tax rates for non-passive income from a partnership or S-corporation.

Allows a subtraction for dividend payments received from qualified IC-DISCs.

2014 Federal conformity was updated to December 31, 2013.

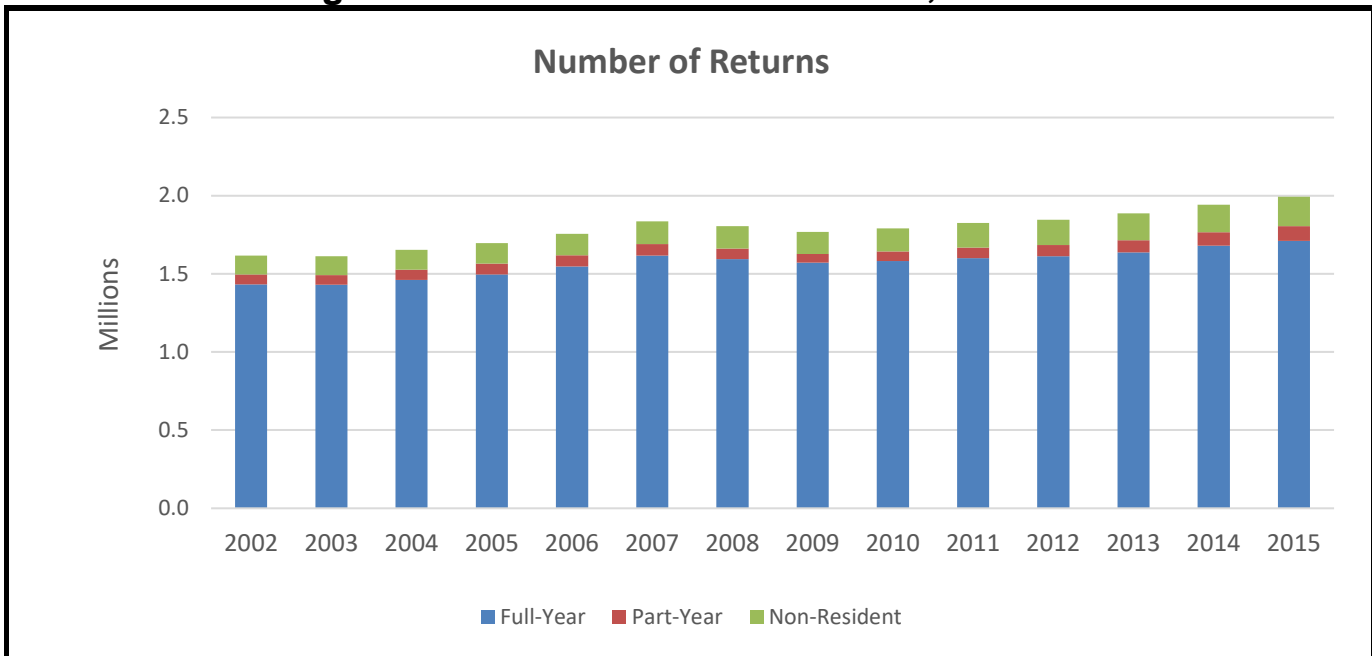
Crop donation credit reinstated

2015 Federal conformity was updated to December 31, 2014.

Working Family Child Care and Child and Dependent Care tax credits combined into a single Working Family Child and Dependent Care tax credit for tax years 2016 through 2021.

- 2016 Federal conformity was updated to December 31, 2015.
- Increased the Earned Income Tax Credit (EITC) from 8% to 11% of the federal credit for taxpayers with a dependent under the age of three.
- Increased the annual program cap on the Film and Video tax credit from \$10 million to \$12 million in 2016 and to \$14 million in 2017.
- Extended the Biomass Manure tax credit through January 1, 2022 but reduced the tax credit rate from \$5 per wet ton to \$3.50 per wet ton.
- 2017 Federal conformity was updated to December 31, 2016.
- Extended or modified five tax credits (reservation enterprise zone, affordable housing lender's credit, rural medical providers, fish screening devices and working family dependent care credit).
- Created two new tax credits: bovine manure and employer training for eligible counties.
- Extended the Greenlight Oregon Labor Rebate program six years, including the related subtraction. Allows certain deductions from labor rebate amounts.
- Modifications made to Oregon Industrial Site Readiness Program.

Oregon Personal Income Tax Returns, 1990-2015

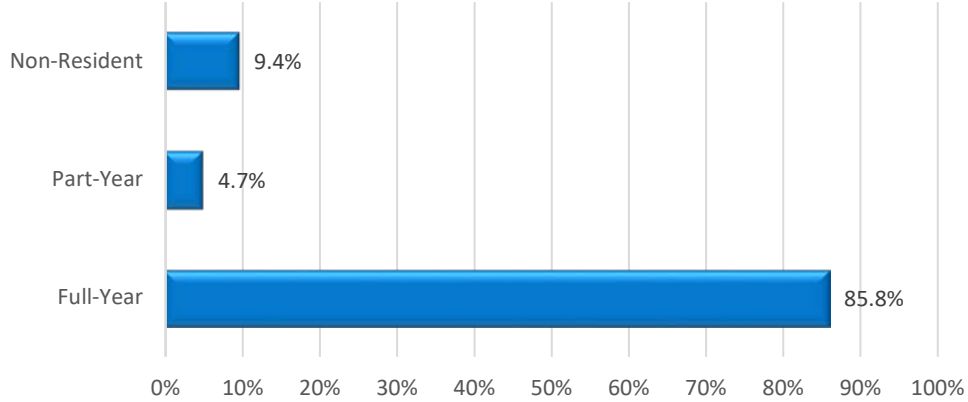


	Full-Year		Part-Year		Non-Resident		Total	
	Returns	Percent Change	Returns	Percent Change	Returns	Percent Change	Returns	Percent Change
1991	1,194,895		53,748		75,044		1,323,687	
1992	1,211,927	1.4%	54,073	0.6%	86,559	15.3%	1,352,559	2.2%
1993	1,235,970	2.0%	56,293	4.1%	89,569	3.5%	1,381,832	2.2%
1994	1,267,485	2.5%	60,338	7.2%	93,048	3.9%	1,420,871	2.8%
1995	1,302,656	2.8%	64,101	6.2%	100,257	7.7%	1,467,014	3.2%
1996	1,345,533	3.3%	68,560	7.0%	105,891	5.6%	1,519,984	3.6%
1997	1,381,479	2.7%	71,244	3.9%	110,416	4.3%	1,563,139	2.8%
1998	1,403,128	1.6%	70,983	-0.4%	113,288	2.6%	1,587,399	1.6%
1999	1,414,966	0.8%	70,617	-0.5%	117,267	3.5%	1,602,850	1.0%
2000	1,435,203	1.4%	73,812	4.5%	119,398	1.8%	1,628,413	1.6%
2001	1,434,864	0.0%	68,518	-7.2%	120,611	1.0%	1,623,993	-0.3%
2002	1,432,971	-0.1%	62,719	-8.5%	121,010	0.3%	1,616,700	-0.4%
2003	1,430,750	-0.2%	60,535	-3.5%	120,500	-0.4%	1,611,785	-0.3%
2004	1,461,735	2.2%	65,632	8.4%	125,836	4.4%	1,653,203	2.6%
2005	1,495,091	2.3%	71,005	8.2%	131,070	4.2%	1,697,166	2.7%
2006	1,546,097	3.4%	71,711	1.0%	137,760	5.1%	1,755,568	3.4%
2007	1,617,135	4.6%	73,443	2.4%	144,517	4.9%	1,835,095	4.5%
2008	1,593,363	-1.5%	67,919	-7.5%	144,561	0.0%	1,805,843	-1.6%
2009	1,571,302	-1.4%	56,544	-16.7%	140,551	-2.8%	1,768,397	-2.1%
2010	1,581,272	0.6%	62,721	10.9%	147,687	5.1%	1,791,680	1.3%
2011	1,599,964	1.2%	68,039	8.5%	156,785	6.2%	1,824,788	1.8%
2012	1,612,445	0.8%	72,213	6.1%	161,599	3.1%	1,846,257	1.2%
2013	1,636,507	1.5%	79,352	9.9%	170,579	5.6%	1,886,438	2.2%
2014	1,679,610	2.6%	85,499	7.7%	177,569	4.1%	1,942,678	3.0%
2015	1,711,177	1.9%	94,610	10.7%	187,783	5.8%	1,993,570	2.6%

Oregon Tax Returns and Tax Liability

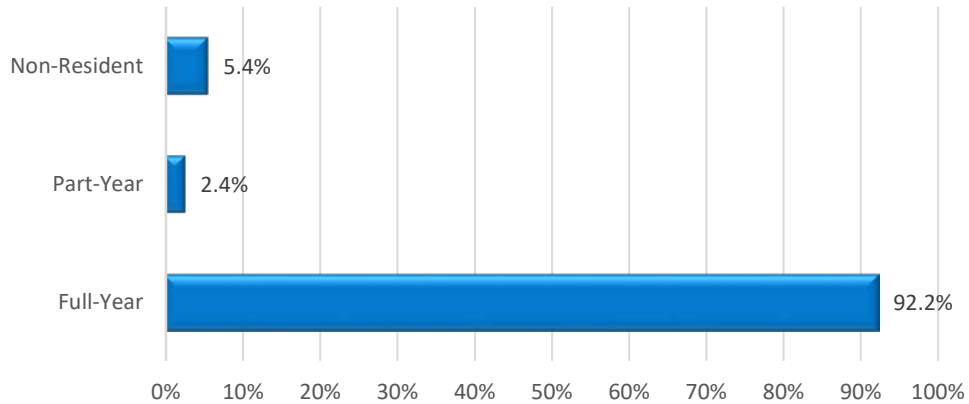
Tax Year 2015, by Type of Return

TY 2015 Returns

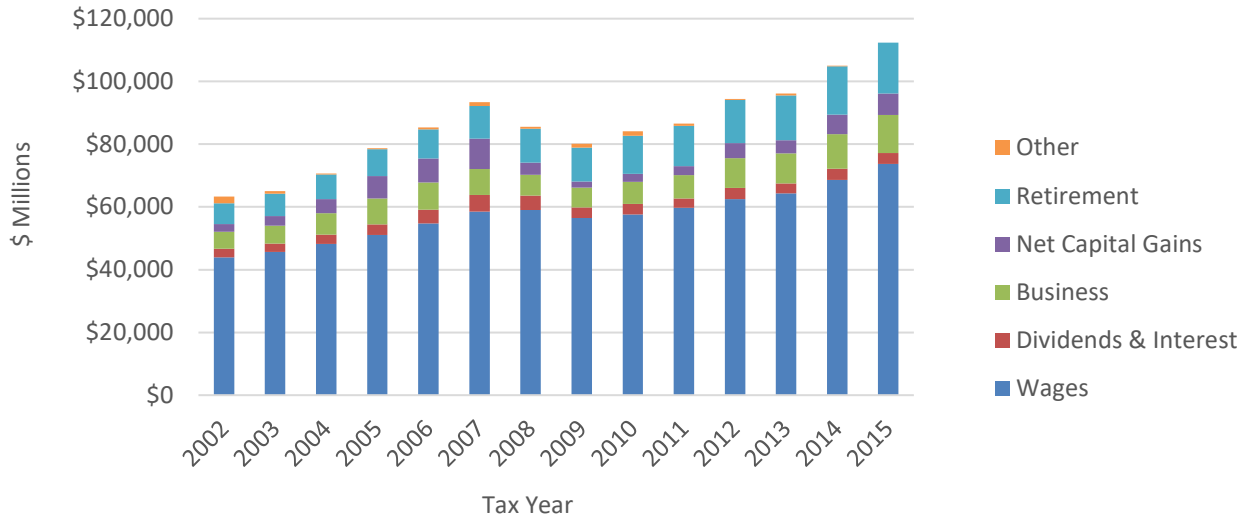


	Tax Returns		Tax Liability	
	Number	Share	Amount	Share
Full-Year	1,711,177	85.8%	\$6,590.5	92.2%
Part-Year	94,610	4.7%	\$174.4	2.4%
Non-Resident	187,783	9.4%	\$386.7	5.4%
Total	1,993,570	100.0%	\$7,151.6	100.0%

TY 2015 Liability



Components of Income, 1990-2015 (Full-Year Returns)



	Wages	Dividends & Interest	Business	Net Capital Gains	Retirement	Other ¹	Gross Income
1990	\$22,993	\$3,023	\$2,859	\$1,183	\$2,164	\$810	\$33,031
1991	\$24,195	\$2,891	\$2,959	\$1,172	\$2,444	\$836	\$34,497
1992	\$25,867	\$2,547	\$3,503	\$1,450	\$2,654	\$971	\$36,992
1993	\$27,317	\$2,450	\$4,044	\$2,109	\$2,863	\$898	\$39,681
1994	\$29,004	\$2,418	\$4,418	\$1,970	\$3,223	\$1,014	\$42,046
1995	\$31,036	\$2,923	\$4,578	\$2,178	\$3,585	\$1,353	\$45,653
1996	\$33,546	\$3,142	\$4,936	\$2,913	\$3,944	\$1,452	\$49,934
1997	\$35,958	\$3,299	\$5,303	\$4,127	\$4,666	\$2,077	\$55,430
1998	\$38,072	\$3,336	\$5,301	\$4,747	\$5,190	\$1,839	\$58,485
1999	\$40,094	\$3,461	\$5,560	\$5,408	\$5,716	\$2,272	\$62,510
2000	\$43,294	\$3,733	\$5,370	\$5,987	\$6,304	\$2,295	\$66,983
2001	\$43,677	\$3,441	\$5,323	\$2,914	\$6,458	\$2,279	\$64,092
2002	\$43,926	\$2,724	\$5,413	\$2,494	\$6,620	\$2,136	\$63,313
2003	\$45,671	\$2,624	\$5,687	\$3,109	\$7,136	\$825	\$65,052
2004	\$48,222	\$2,949	\$6,796	\$4,502	\$7,849	\$291	\$70,609
2005	\$51,051	\$3,431	\$8,235	\$7,158	\$8,497	\$285	\$78,657
2006	\$54,698	\$4,466	\$8,579	\$7,650	\$9,330	\$570	\$85,292
2007	\$58,487	\$5,301	\$8,338	\$9,636	\$10,368	\$1,232	\$93,362
2008	\$59,050	\$4,607	\$6,586	\$3,834	\$10,822	\$663	\$85,562
2009	\$56,450	\$3,428	\$6,250	\$2,018	\$10,767	\$1,212	\$80,126
2010	\$57,545	\$3,387	\$7,076	\$2,510	\$12,121	\$1,490	\$84,129
2011	\$59,736	\$2,991	\$7,381	\$2,836	\$12,894	\$709	\$86,546
2012	\$62,466	\$3,599	\$9,440	\$4,874	\$13,755	\$226	\$94,360
2013	\$64,327	\$3,114	\$9,616	\$4,218	\$14,249	\$618	\$96,141
2014	\$68,611	\$3,554	\$11,045	\$6,225	\$15,364	\$224	\$105,023
2015	\$73,672	\$3,527	\$12,120	\$6,836	\$16,162	-\$148	\$112,169

¹ A technical change in 2003 resulted in the majority of "other" income being assigned to the listed categories

2015 TOTAL INCOME AND TAX (\$000)

AGI Distribution	Full-Year Returns										Part-Year and Nonresident Returns		
	AGI Level (\$000)	Number of Returns	Number of Exemptions	Adjusted Gross Income	Additions	Subtractions	Deductions	Taxable Income	Gross Tax	Credits	Net Tax	Number of Returns	Taxable Income
Less than zero	20,259	32,051	-1,667,709	76,524	\$40,095	\$229,336	\$3,208	\$270	\$214	\$241	12,537	\$2,591	\$164
0-5	109,087	94,754	281,550	2,449	\$26,416	\$364,718	\$73,829	\$3,740	\$2,799	\$1,987	79,811	\$94,525	\$3,480
5-10	121,507	138,752	913,244	2,613	\$53,192	\$451,181	\$497,001	\$27,862	\$19,371	\$12,486	36,142	\$193,335	\$7,857
10-15	122,679	179,321	1,532,950	3,210	\$97,633	\$533,658	\$977,728	\$61,421	\$36,043	\$33,011	23,929	\$226,002	\$10,905
15-20	119,312	197,802	2,085,640	2,849	\$155,109	\$537,574	\$1,446,013	\$98,951	\$46,183	\$59,881	17,647	\$238,242	\$12,719
20-25	113,589	203,201	2,552,419	3,165	\$238,169	\$529,799	\$1,829,742	\$131,438	\$49,452	\$86,928	14,514	\$253,120	\$14,516
25-30	103,380	193,011	2,838,230	3,543	\$296,225	\$514,357	\$2,069,859	\$154,688	\$47,215	\$110,624	12,164	\$260,056	\$15,793
30-35	91,826	177,966	2,978,596	4,016	\$339,751	\$496,706	\$2,178,637	\$167,009	\$42,386	\$126,404	10,253	\$262,611	\$16,643
35-40	79,983	159,841	2,994,951	4,101	\$369,398	\$473,891	\$2,179,591	\$170,184	\$36,237	\$134,842	9,001	\$266,079	\$17,670
40-45	70,201	142,584	2,978,716	4,258	\$402,876	\$459,886	\$2,141,502	\$169,506	\$31,039	\$139,015	7,744	\$259,814	\$17,814
45-50	62,987	130,825	2,989,160	4,255	\$429,700	\$454,449	\$2,128,446	\$170,243	\$27,628	\$142,828	6,923	\$261,206	\$18,291
50-60	109,339	233,526	5,998,394	9,318	\$950,058	\$908,994	\$4,181,902	\$338,001	\$48,691	\$289,504	11,173	\$490,728	\$35,173
60-70	92,960	208,333	6,029,429	10,152	\$990,193	\$895,776	\$4,180,342	\$341,754	\$43,028	\$298,788	8,391	\$436,384	\$32,181
70-80	79,134	183,922	5,925,205	10,647	\$966,556	\$852,107	\$4,136,658	\$341,504	\$37,926	\$303,587	6,587	\$400,144	\$30,151
80-90	68,124	165,287	5,780,680	9,431	\$916,135	\$813,099	\$4,074,526	\$339,052	\$34,558	\$304,494	5,155	\$357,706	\$27,318
90-100	57,936	144,142	5,495,174	9,695	\$831,063	\$753,006	\$3,934,466	\$329,849	\$30,473	\$299,377	3,811	\$298,437	\$23,074
100-250	245,718	655,393	35,192,194	95,651	\$3,517,287	\$4,148,388	\$27,647,906	\$2,377,727	\$133,306	\$2,244,446	13,575	\$1,649,556	\$130,371
250-500	31,703	90,361	10,570,729	69,202	\$296,532	\$937,116	\$9,410,284	\$839,916	\$21,854	\$818,062	1,958	\$592,512	\$45,531
500 +	11,453	32,612	14,756,818	202,141	\$258,468	\$1,191,742	\$13,510,206	\$1,260,996	\$76,962	\$1,184,034	1,078	\$1,313,637	\$101,451
Quintile Distribution													
First 20%	342,219	395,332	610,505	83,886	\$187,332	\$1,438,652	\$1,255,058	\$73,947	\$47,562	\$36,973	56,479	\$25,262	\$1,111
Second 20%	342,241	595,577	7,181,540	9,496	\$641,679	\$1,592,682	\$5,095,920	\$363,124	\$142,011	\$237,912	56,478	\$170,071	\$6,725
Middle 20%	342,241	684,122	13,286,172	18,253	\$1,708,285	\$2,105,241	\$9,599,558	\$752,397	\$154,184	\$602,349	56,480	\$550,791	\$26,409
Fourth 20%	342,239	777,414	23,546,419	39,474	\$3,798,283	\$3,437,161	\$16,441,014	\$1,350,593	\$161,408	\$1,189,429	56,478	\$1,401,771	\$88,996
Next 15%	256,679	670,486	31,408,019	70,738	\$3,698,721	\$3,917,190	\$23,898,380	\$2,038,085	\$143,240	\$1,894,847	42,358	\$2,369,819	\$176,933
Next 4%	68,447	191,740	16,911,483	83,710	\$829,852	\$1,663,801	\$14,506,705	\$1,276,747	\$33,538	\$1,243,232	11,297	\$1,492,390	\$117,670
Top 1%	17,111	49,013	17,282,232	221,663	\$310,704	\$1,391,055	\$15,805,212	\$1,469,220	\$83,422	\$1,385,798	2,823	\$1,846,580	\$143,257
Total	1,711,177	3,363,684	\$110,226,370	\$527,220	\$11,174,856	\$15,545,781	\$86,601,848	\$7,324,113	\$765,366	\$6,590,539	282,393	\$7,856,684	\$561,102

2015 AVERAGE INCOME AND TAX (\$000)

AGI Distribution	Full-Year Returns										Part-Year and Nonresident Returns		
	AGI Level (\$000)	Number of Returns	Number of Exemptions	Adjusted Gross Income	Additions	Subtractions	Deductions	Taxable Income	Gross Tax	Credits	Net Tax	Number of Returns	Taxable Income
Less than zero	20,259	1.6	-\$82,319	\$3,777	\$1,979	\$11,320	\$158	\$13	\$11	\$12	12,537	\$207	\$13
0-5	109,087	0.9	\$2,581	\$23	\$242	\$3,343	\$677	\$34	\$26	\$18	79,811	\$1,184	\$44
5-10	121,507	1.1	\$7,516	\$22	\$438	\$3,713	\$4,090	\$229	\$159	\$103	36,142	\$5,349	\$217
10-15	122,679	1.5	\$12,496	\$26	\$796	\$4,350	\$7,970	\$501	\$294	\$269	23,929	\$9,445	\$456
15-20	119,312	1.7	\$17,481	\$24	\$1,300	\$4,506	\$12,120	\$829	\$387	\$502	17,647	\$13,500	\$721
20-25	113,589	1.8	\$22,471	\$28	\$2,097	\$4,664	\$16,108	\$1,157	\$435	\$765	14,514	\$17,440	\$1,000
25-30	103,380	1.9	\$27,454	\$34	\$2,865	\$4,975	\$20,022	\$1,496	\$457	\$1,070	12,164	\$21,379	\$1,298
30-35	91,826	1.9	\$32,437	\$44	\$3,700	\$5,409	\$23,726	\$1,819	\$462	\$1,377	10,253	\$25,613	\$1,623
35-40	79,983	2.0	\$37,445	\$51	\$4,618	\$5,925	\$27,251	\$2,128	\$453	\$1,686	9,001	\$29,561	\$1,963
40-45	70,201	2.0	\$42,431	\$61	\$5,739	\$6,551	\$30,505	\$2,415	\$442	\$1,980	7,744	\$33,550	\$2,300
45-50	62,987	2.1	\$47,457	\$68	\$6,822	\$7,215	\$33,792	\$2,703	\$439	\$2,268	6,923	\$37,730	\$2,642
50-60	109,339	2.1	\$54,861	\$85	\$8,689	\$8,314	\$38,247	\$3,091	\$445	\$2,648	11,173	\$43,921	\$3,148
60-70	92,960	2.2	\$64,861	\$109	\$10,652	\$9,636	\$44,969	\$3,676	\$463	\$3,214	8,391	\$52,006	\$3,835
70-80	79,134	2.3	\$74,876	\$135	\$12,214	\$10,768	\$52,274	\$4,316	\$479	\$3,836	6,587	\$60,748	\$4,577
80-90	68,124	2.4	\$84,855	\$138	\$13,448	\$11,936	\$59,810	\$4,977	\$507	\$4,470	5,155	\$69,390	\$5,299
90-100	57,936	2.5	\$94,849	\$167	\$14,345	\$12,997	\$67,911	\$5,693	\$526	\$5,167	3,811	\$78,309	\$6,055
100-250	245,718	2.7	\$143,222	\$389	\$14,314	\$16,883	\$112,519	\$9,677	\$543	\$9,134	13,575	\$121,514	\$9,604
250-500	31,703	2.9	\$333,430	\$2,183	\$9,353	\$29,559	\$296,826	\$26,493	\$689	\$25,804	1,958	\$302,611	\$23,254
500 +	11,453	2.8	\$1,288,468	\$17,650	\$22,568	\$104,055	\$1,179,622	\$110,102	\$6,720	\$103,382	1,078	\$1,218,587	\$94,110
Quintile Distribution													
First 20%	342,219	1.2	\$1,784	\$245	\$547	\$4,204	\$3,667	\$216	\$139	\$108	56,479	\$447	\$20
Second 20%	342,241	1.7	\$20,984	\$28	\$1,875	\$4,654	\$14,890	\$1,061	\$415	\$695	56,478	\$3,011	\$119
Middle 20%	342,241	2.0	\$38,821	\$53	\$4,992	\$6,151	\$28,049	\$2,198	\$451	\$1,760	56,480	\$9,752	\$468
Fourth 20%	342,239	2.3	\$68,801	\$115	\$11,098	\$10,043	\$48,040	\$3,946	\$472	\$3,475	56,478	\$24,820	\$1,576
Next 15%	256,679	2.6	\$122,363	\$276	\$14,410	\$15,261	\$93,106	\$7,940	\$558	\$7,382	42,358	\$55,947	\$4,177
Next 4%	68,447	2.8	\$247,074	\$1,223	\$12,124	\$24,308	\$211,941	\$18,653	\$490	\$18,163	11,297	\$132,105	\$10,416
Top 1%	17,111	2.9	\$1,010,007	\$12,954	\$18,158	\$81,296	\$923,687	\$85,864	\$4,875	\$80,989	2,823	\$654,120	\$50,746
Total	1,711,177	2.0	\$64,416	\$308	\$6,531	\$9,085	\$50,610	\$4,280	\$447	\$3,852	282,393	\$27,822	\$1,987

2015 SOURCES OF INCOME (\$000)

AGI Distribution	Full-Year Returns											
AGI Level (\$000)	Number of Returns	Wages, Salaries, Tips	Taxable Dividends and Interest	Schedule C Income/Loss	Capital Gains / Loss	Taxable Pensions	Schedule E Income/Loss ¹	Schedule F Income/Loss	All Other Income ²	Gross Income	Adjustments	Adjusted Gross Income
Less than zero	20,259	\$135,953	\$78,629	-\$76,106	\$60,341	\$72,399	-\$322,464	-\$66,793	-\$1,522,425	-\$1,640,466	\$27,244	-\$1,667,709
0-5	109,087	\$241,758	\$19,865	\$23,917	-\$1,021	\$38,348	-\$2,492	-\$3,839	-\$16,295	\$300,240	\$18,690	\$281,550
5-10	121,507	\$672,677	\$34,817	\$75,429	\$6,490	\$130,908	\$7,872	-\$4,933	\$17,911	\$941,172	\$27,928	\$913,244
10-15	122,679	\$1,082,230	\$47,147	\$124,486	\$12,245	\$247,847	\$14,939	-\$4,080	\$38,096	\$1,562,911	\$29,961	\$1,532,950
15-20	119,312	\$1,559,830	\$47,149	\$134,738	\$19,195	\$295,711	\$20,865	-\$5,664	\$48,834	\$2,120,658	\$35,017	\$2,085,640
20-25	113,589	\$1,990,173	\$45,722	\$126,331	\$20,310	\$336,602	\$22,510	-\$5,085	\$54,773	\$2,591,335	\$38,916	\$2,552,419
25-30	103,380	\$2,246,708	\$44,838	\$118,358	\$25,087	\$367,244	\$26,020	-\$5,436	\$57,451	\$2,880,269	\$42,039	\$2,838,230
30-35	91,826	\$2,361,970	\$45,855	\$113,170	\$25,803	\$396,306	\$28,452	-\$6,255	\$58,729	\$3,024,030	\$45,434	\$2,978,596
35-40	79,983	\$2,363,271	\$44,752	\$110,967	\$24,256	\$415,426	\$32,045	-\$4,215	\$56,258	\$3,042,760	\$47,809	\$2,994,951
40-45	70,201	\$2,319,655	\$46,197	\$101,891	\$27,600	\$444,981	\$34,013	-\$4,524	\$55,120	\$3,024,935	\$46,219	\$2,978,716
45-50	62,987	\$2,290,982	\$48,550	\$101,967	\$35,270	\$477,767	\$32,110	-\$5,604	\$54,945	\$3,035,987	\$46,827	\$2,989,160
50-60	109,339	\$4,442,825	\$105,870	\$200,831	\$73,146	\$1,095,810	\$83,909	-\$10,893	\$104,896	\$6,096,393	\$98,000	\$5,998,394
60-70	92,960	\$4,363,361	\$108,803	\$185,732	\$83,134	\$1,191,423	\$99,925	-\$12,793	\$102,443	\$6,122,028	\$92,599	\$6,029,429
70-80	79,134	\$4,236,779	\$109,362	\$178,655	\$92,205	\$1,202,997	\$109,766	-\$9,347	\$91,739	\$6,012,158	\$86,953	\$5,925,205
80-90	68,124	\$4,089,606	\$108,072	\$164,989	\$102,609	\$1,204,364	\$116,842	-\$7,980	\$83,543	\$5,862,044	\$81,364	\$5,780,680
90-100	57,936	\$3,863,262	\$106,603	\$161,768	\$106,890	\$1,148,310	\$120,469	-\$7,248	\$72,716	\$5,572,770	\$77,595	\$5,495,174
100-250	245,718	\$24,074,221	\$893,867	\$1,231,921	\$1,324,508	\$5,990,278	\$1,879,098	-\$35,411	\$415,068	\$35,773,549	\$581,355	\$35,192,194
250-500	31,703	\$6,239,406	\$448,100	\$525,294	\$950,844	\$839,695	\$1,713,655	-\$653	\$105,924	\$10,822,265	\$251,537	\$10,570,728
500 +	11,453	\$5,097,396	\$1,142,879	\$380,661	\$3,846,885	\$265,353	\$4,117,505	-\$5,600	\$178,832	\$15,023,910	\$267,092	\$14,756,817
Quintile Distribution												
First 20%	342,219	\$1,812,860	\$167,950	\$108,602	\$75,207	\$419,427	-\$306,414	-\$78,551	-\$1,492,929	\$706,151	\$95,647	\$610,504
Second 20%	342,241	\$5,524,879	\$139,041	\$389,370	\$60,854	\$974,154	\$67,116	-\$16,237	\$155,754	\$7,294,931	\$113,391	\$7,181,540
Middle 20%	342,241	\$10,382,609	\$206,155	\$477,871	\$126,621	\$1,928,823	\$141,509	-\$22,506	\$252,035	\$13,493,116	\$206,944	\$13,286,172
Fourth 20%	342,239	\$16,965,801	\$430,481	\$722,647	\$351,698	\$4,683,584	\$411,120	-\$41,069	\$377,340	\$23,901,602	\$355,183	\$23,546,419
Next 15%	256,679	\$21,862,617	\$705,665	\$990,283	\$905,829	\$5,888,779	\$1,191,154	-\$33,085	\$380,718	\$31,891,959	\$483,941	\$31,408,018
Next 4%	68,447	\$10,616,704	\$618,820	\$787,364	\$1,207,903	\$1,864,121	\$2,001,776	-\$7,383	\$181,544	\$17,270,848	\$359,364	\$16,911,484
Top 1%	17,111	\$6,506,595	\$1,258,964	\$508,861	\$4,107,686	\$402,881	\$4,628,780	-\$7,521	\$204,095	\$17,610,342	\$328,110	\$17,282,232
Total	1,711,177	\$73,672,064	\$3,527,075	\$3,984,998	\$6,835,798	\$16,161,768	\$8,135,041	-\$206,352	\$58,556	\$112,168,950	\$1,942,579	\$110,226,371

¹Schedule E includes income from: rental real estate, royalties, partnerships, S corporations, and trusts.

²All other includes income from: taxable state income tax refunds, alimony received, unemployment compensation, and other income.

Corporate Income and Excise Taxes

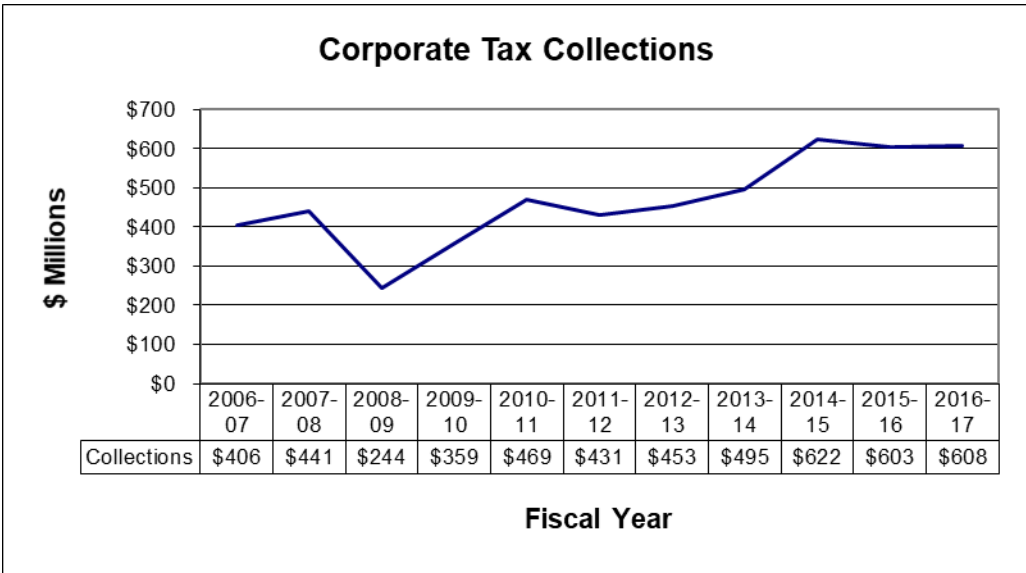
Since tax year 2009, Oregon has had a two-bracket rate structure with a 12-tiered minimum tax, as shown in the tables below. For 2017, income up to \$1 million is taxed at 6.6% and income over \$1 million is tax at 7.6%. In 2013, the Oregon Tax Court ruled that tax credits may be applied to the minimum tax. In 2015, the Legislature modified the law so that credits could not be used against the minimum tax for tax years 2015 through 2020; legislation in 2017 made this change permanent. Conceptually, though, for tax years 2009 through 2014, the minimum tax is better described as a “Minimum Gross Tax”.

2017 TAX YEAR RATE SCHEDULE

C-Corporations	
Taxable Income	Tax Before Credits
Not over \$1M	6.6% of taxable income
Over \$1M	\$66,000 + 7.6% of income over \$1M

C-Corporate Minimum Gross Tax	
Oregon Sales (\$)	MGT
< \$500,000	\$150
\$500,000 to \$1 Million	\$500
\$1 Million to \$2 Million	\$1,000
\$2 Million to \$3 Million	\$1,500
\$3 Million to \$5 Million	\$2,000
\$5 Million to \$7 Million	\$4,000
\$7 Million to \$10 Million	\$7,500
\$10 Million to \$25 Million	\$15,000
\$25 Million to \$50 Million	\$30,000
\$50 Million to \$75 Million	\$50,000
\$75 Million to \$100 Million	\$75,000
\$100 Million or more	\$100,000

The corporate excise tax is the second largest tax source for the state General Fund. The corporate tax revenue is projected to provide 5.5% of General Fund revenue in the 2017-19 biennium. (It was 6.1% of the total General Fund revenues in the 2015-17 biennium.) Oregon uses federal taxable income, with some modifications, as its tax base. The following chart shows the corporate tax collections since fiscal year 2006-07.



Corporations pay taxes only on income attributable to Oregon. For multi-state C-corporations, a three-factor formula using property, payroll and sales had been historically used to apportion income to Oregon. Over the past 30 years the formula weights have changed from an equally weighted

formula (used prior to 1991) to a one-hundred percent weighted sales formula (for tax years beginning on or after July 1, 2005) that is used by most corporations.¹ The following table contains the corporate apportionment formula weights for each factor and their effective dates.

Apportionment Formula Weights

Tax Year Beginning	Sales	Payroll	Property
12/31/1990 and earlier	33%	33%	33%
1/1/1991 to 4/30/2003	50%	25%	25%
5/1/2003 to 6/30/2005	80%	10%	10%
7/1/2005 to current	100%	0%	0%

C-corporations can be divided into two groups: corporations that do business only in Oregon and those that do business in multiple states. In 2015, the total number of Oregon only corporate returns was 14,498 (48.7% of all 29,794 C-corporations) and the total number of multi-state corporations was 15,296 (51.3% of all 29,794 C-corporations). The total tax of multi-state corporations was \$464 million (90% of total tax) and the total tax of Oregon-only corporations was \$51 million (10% of total tax). Page C23 illustrates the trends in the Oregon only and multi-state corporations between 2005 and 2015. During this period, the number of Oregon-only corporations declined by 35% while the number of multi-state corporations increased by 19%.

S-corporations do not generally pay tax at the entity level, but are required to file a corporate tax return. Roughly 63,800 S-corporations currently file tax returns, with the vast majority (97%) paying the minimum tax. The remaining 3% of S-corporations have a tax liability greater than the minimum due to built-in capital gains or net excess passive income.

History

The corporate excise tax was enacted in 1929 with the Personal Income Tax. Initially the Corporate Excise Tax was intended to not only raise revenues to alleviate the State Property Tax but also to provide a means of imposing a state tax on national banks, which had been declared exempt from state property taxes in 1925.² Here are some major changes, excluding changes to tax deductions and credits, in the income and excise corporate tax law since its enactment:

- 1929 The legislature passed a law titled the Corporate Excise of 1929 which enacted a corporate excise tax on corporations doing business in the state of Oregon. The tax rate was set at 5%, with few corporations being exempt. The corporate minimum tax was set at \$25. The excise tax was measured by net income to circumvent the federal prohibition against taxation of income from federal securities. Because the tax was designed to furnish property tax relief and be a state tax imposed upon national banks, corporations were allowed to offset 90% of their tax liability by the amount of personal property tax paid. The corporate apportionment formula was to be decided by tax commission regulations. Generally, the tax commission adopted a three factor formula based on the amount of property, payroll and sales in Oregon, equally weighted.

¹ The two exceptions are that utilities & telecommunications corporations may elect to use the double-weighted sales formula and interstate broadcasters, for tax years 2014-2016, apportioned their income based on their Oregon domiciled customers.

² Handbook Of Oregon State Taxes, Oregon Tax Foundation, May 1983

- 1931 Tax rate increased to 8%. Corporate minimum tax was reduced to \$10.
- 1933 Personal property offset reduced from 90% to 75% of State Excise Tax liability.
- 1939 A law change added segregated accounting or apportionment as reporting methods as defined by rules and regulations adopted by the Oregon State Tax Commission. Personal property offset was reduced from 75% to 50% of State Excise Tax liability.
- 1943 "Walker Plan" enacted which permitted a reduction in the Personal Income and Corporate Excise Taxes when a state budget surplus occurred. Tax Liabilities discounted 75% in 1943 and 30% in 1944 as provided by the "Walker Plan" law.
- 1951 Revenues from the Corporate Excise Tax were directed into the General Fund rather than as an offset to the statewide property tax levy.
- 1955 A 8% corporate income tax was enacted to cover two classes of corporations not covered by the excise tax: those doing business only in interstate commerce and those with no property or offices in the state but which solicit orders from users of their products within the state. Public utilities were subject to taxation at a 4% rate. The corporate tax of 8% was assessed on the earnings of corporations deriving 95% or more of their income from rental of real property or whose assets consist of at least 95% or more of real property.
- 1957 Business corporate tax rate decreased to 6%. Financial corporation rate increased to 9%. Public utilities rate increased to 7%. Personal property tax offset was eliminated for all corporations except those corporations engaged primarily in manufacturing, processing or assembling materials into finished products and their offset was reduced from 50% to 33%.
- 1959 Federal Public Law 86-272 was enacted to allow some corporations to be exempt from state taxes when the corporation's only business activity is the solicitation of orders for the sale of tangible personal property. Public utilities and other centrally assessed corporations were brought under the regular corporate excise tax law. Certain exempt corporations (labor, and agriculture; religious, charitable, etc.; business and civic leagues) made taxable on "unrelated business income."
- 1963 Financial institution tax rate decreased to 8%. Exempted People's Public Utility Districts from the Corporate Excise Tax.
- 1965 U.S. court cases influenced the legality of using worldwide apportionment in states from the early 1960s. Oregon had an equally weighted three-factor corporate apportionment formula for multi-state corporations and the Uniform Division of Income For Tax Purposes Act was adopted into the Oregon statutes in 1965.
- 1967 The legislature adopted the Multi-state Tax Compact to have consistent tax provisions among states.
- 1971 Depreciation options were frozen at 1970 levels to compensate for revenue losses resulting from the use of Federal asset depreciation range schedules. Federal government passed the Domestic International Sales Corporation (DISC) law which provided a tax deferral for the export earnings of multi-national corporation.
- 1973 Semi-annual estimated tax payments required for corporations beginning Jan. 1, 1974. Imposed corp. excise tax on real estate investment trusts (REIT).
- 1975 Supreme Court ruling on Coca-Cola case upheld combined reporting for tax years 1962-1964. The ruling stated that the Oregon State Tax Commission had authority to permit or require corporations to use either segregated accounting or apportionment, even

though there was no specific reference to a combined reporting in the law. The legislature adopted a combined reporting law which clearly stated the current practice by the Dept. of Revenue. Credit unions are taxed on their unrelated business income.

- 1976 All corporations taxed at the same rate, 6.5% for 1976.
- 1977 All corporations taxed at the same rate, 7% for 1977 and 7.5% for subsequent years.
- 1977 Use of Federal depreciation options allowed.
- 1980 Personal property tax offset expired.
- 1981 Depreciation schedules frozen at 1980 levels for two years, to compensate State budget for revenue losses resulting from changes in Federal law.
- 1982 Quarterly estimated tax payments required beginning Jan. 1, 1982.
- 1983 Corporate tax law in Oregon tied to federal tax law enacted as of Dec. 31, 1982. Enactment of the corporate dividend exclusion.
- 1984 The legislature adopted a "Waters Edge" unitary reporting requirement instead of a worldwide reporting requirement. Only business in the U.S. would be reported on a consolidated federal corporate tax return of both U.S. and foreign corporations. Corporations filing a consolidated federal return are required to file an Oregon consolidated return. Provides 85% corporate dividend exclusion.
- 1985 Oregon corporate and personal tax law tied to federal tax law as in effect Dec. 31, 1984, including Tax Reform Act of 1984 (TRA). The legislature chose not to connect to the federal law changes in the Foreign Sales Corporation (FSC) law change which repealed the Domestic International Sales Corporation (DISC) laws. Oregon added back the income earned by Foreign Sales Corporations to the multi-national corporations' taxable income. Provides 100% corporate dividend exclusion.
- 1987 Oregon tied to the Internal Revenue Code as amended on or before Dec. 31, 1986. Reduced the corporate tax rate from 7.5% to 6.6% beginning Jan. 1, 1987.
- 1989 Corporate excise tax law tied to the Internal Revenue Code as amended on or before Dec.31,1988. Add S-corporations to the corporations required to pay the corporate minimum tax. Oregon shifts to a doubled weighted sales corporate apportionment formula beginning tax years on or after Jan.1,1991. Dividend deduction is allowed for 70% on dividends received from a corporation owned less than 20%. 80% exclusion is allowed on dividends received from 20% or more owned corporations.
- 1991 Corporate tax law tied to the Internal Revenue Code as of Dec. 31, 1990.
- 1993 Corporate tax law tied to the Internal Revenue Code as of Dec. 31, 1992.
- 1995 Corporate tax law tied to the Internal Revenue Code as of April 15, 1995.
- 1997 Oregon establishes "rolling reconnect" for federal changes made after April 15, 1997.
- 2000 The federal government passed the Exterritorial Income Act (ETI) which replaced the foreign sales corporate laws which were found to be an unfair trade practice by the World Trade Organization. Due to Oregon's automatic connection to the federal definition of taxable income, Oregon excluded exterritorial income from the taxable income of multi-national corporations. Prior to 2000, Oregon included the income of foreign sales corporations in the definition of taxable income.

- 2001 Oregon moved to a “super sales” corporate apportionment formula where the sales factor was weighted (.8) and payroll and property factors are each weighted (.1). This applied for corporate tax years beginning May1, 2003.
- 2003 Oregon will increase the sales factor of the corporate apportionment formula to (.9) and payroll and property factors are each (.05). This will apply to corporate tax years beginning July 1, 2006. Oregon will adopt a single sales corporate apportionment formula (100% sales) beginning corporate tax years after July 1, 2008. Established a date specific connection to federal tax law, as in effect on Dec. 31, 2002, for federal law changes occurring in 2003-2005 except for federal law changes pertaining to the following: depreciation, 179 expensing, pension, employee stock ownership, deferred compensation, individual retirement plans, medical savings accounts, education IRAs, qualified tuition savings accounts or other tax-exempt savings programs. Re-establishes the “rolling reconnect” for changes in federal law pertaining to taxable income for federal law changes after December 31, 2005.
- 2005 The corporate single-sales apportionment formula became effective for tax years beginning on or after July 1, 2005. The maximum research and development tax credit increased to \$2 million, beginning January 1, 2006.
- 2007 New compliance measures were passed pertaining to the use of listed and reportable transactions. The apportionment formula for insurance companies was changed to a single sales factor. A variety of tax credits were either created or modified, including a credit for donations to university venture development funds or the Oregon Production Investment Fund; biofuels producer credit; the business energy credit; diesel truck engine credits; and affordable housing loans credit. A one-time small corporation tax credit was created for tax year 2007. Withholding was established for certain C-corporations that sell Oregon real property.
- 2008 Clarifying language was added to the ORS for the business energy tax credit, and the withholding requirement for certain C-corporations that sell Oregon real property. The cap on the affordable housing credit was increased to \$17 million.
- 2009 Sunset dates were placed on nearly all income tax credits; they were organized into three groups according to broad policy objectives.
- Federal conformity was updated to May 1, 2009, except for provisions relating to bonus depreciation, the discharge of indebtedness, and Section 179 expensing. Re-establishes the rolling reconnect on January 1, 2011.
- The Assembly passed HB 3505 which added a second tax bracket for taxable income above \$250,000. For tax years 2009 and 2010, the top rate is 7.9%; for tax years 2011 and 2012, the top tax rate is 7.6%. Beginning with tax year 2013, the top rate of 7.6% applies only to income exceeding \$10 million. The C-corporation minimum tax was changed from a flat \$10 to an amount ranging between \$150 and \$100,000, depending on the level of Oregon sales. After the Governor signed the bill citizens referred it to the ballot for a special election in January 2010. Voters approved Measure 67, gathering 53% of ‘yes’ votes.
- 2010 Federal conformity was updated to December 31, 2009.
- Several changes were made to the Business Energy Tax Credit, including a limit to the amount of certifications for the renewable and manufacturing portions of the program, a reduction in the subsidies for wind projects, an extension to six years for the time period over which renewable projects of more than \$10 million may take the credit, and

the addition of battery and electric vehicle manufacturers to the manufacturing credit. The sunset for renewable and conservation projects is extended to July 1, 2012 and is based on final certification. The sunset for manufacturing projects is extended to January 1, 2014 and is based on preliminary certification.

2011 Federal conformity was updated to December 31, 2010.

Several tax credits were extended, including credits for biomass, fire insurance, E-commerce zones, long-term rural enterprise zone, research activities, film & video, fish screening, and affordable housing. The Business Energy Tax Credit was allowed to sunset and was replaced by separate credits for manufacturing, renewable energy, conservation, and transportation projects. The structure of the manufacturing credit was not changed, but the other three credits are continued with a much smaller magnitude.

A new credit was created for qualified equity investments in low-income areas.

The definition of Oregon Sales was changed to reduce the impact of the corporate minimum tax on agricultural co-operatives.

2012 Federal conformity was updated to December 31, 2011.

The Legislature granted the Governor authority for one year (2013) to enter into contracts with businesses that meet certain investment requirements. In return for making such investments, the Governor is authorized to enter into a contract that guarantees use of the single sales factor apportionment for a period of between five and 30 years.

2013 *Regular Session:*

Federal conformity was updated to January 3, 2013.

Clarified existing law by withdrawing from the provisions of the Multi-State Tax Compact pertaining to apportionment.

Corporations that include a member that is incorporated in certain countries considered to be a tax haven are required to include the net income from those countries on their Oregon tax return.

Special Session:

Modifies the tax brackets by applying the top tax rate of 7.6% to taxable income above \$1 million.

Recognize IC-DISCS in tax law and allow a subtraction for dividend payments made and establish a 2.5% tax on such IC-DISCS.

2014 Federal conformity was updated to December 31, 2013.

The basis for the corporate apportionment of business income for interstate broadcasters was changed from viewing audience to gross receipts from Oregon domiciled customers. Applies to tax years 2014 through 2016.

2015 Federal conformity was updated to December 31, 2014.

2016 Federal conformity was updated to December 31, 2015.

2017

Federal conformity was updated to December 31, 2016.

The Cost-of-Performance apportionment method was replaced with a market-based approach. Other apportionment changes include allowing the Department of Revenue to consider the role of foreign affiliates when making a unitary determination, and removing the functional test for determining apportionable income.

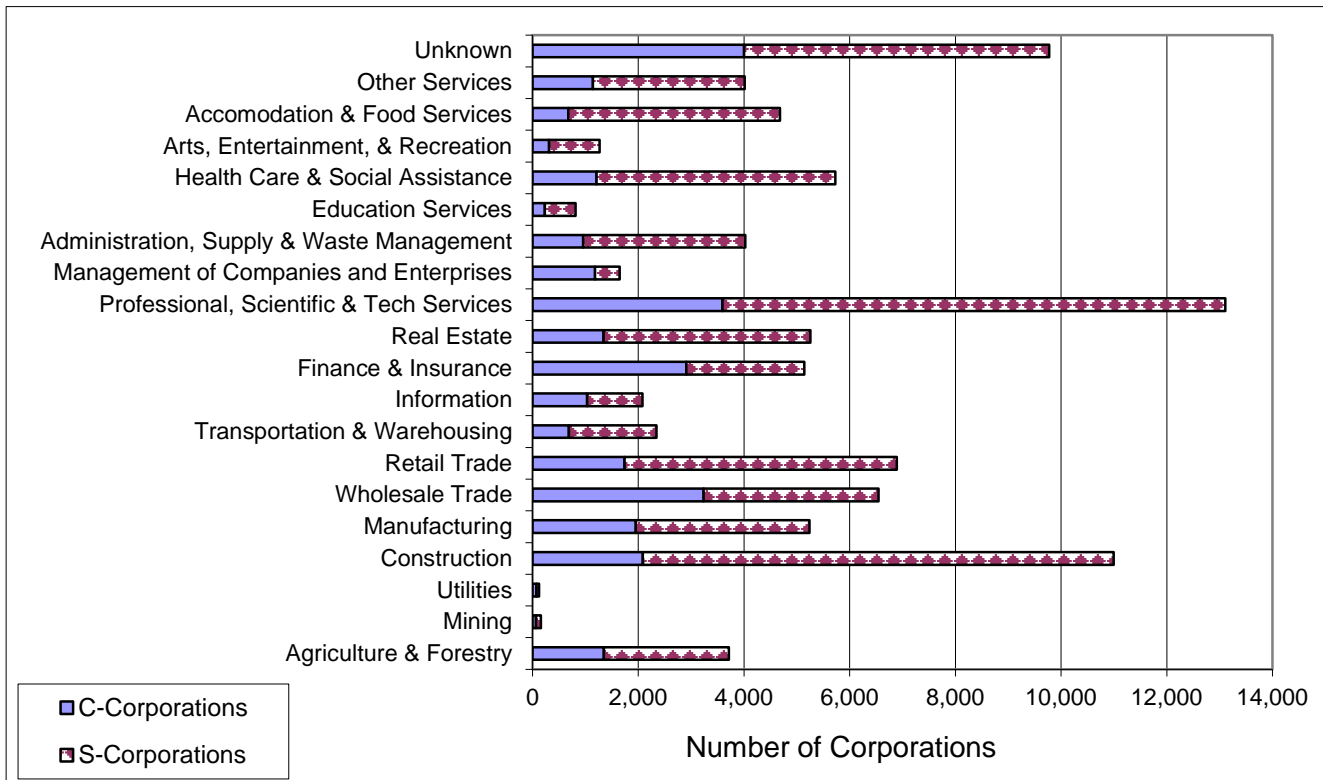
Oregon Corporations, 1990-2015



	C-Corporations		S-Corporations		Total	
	Returns	% Change	Returns	% Change	Returns	% Change
1990	35,510		18,437		53,947	
1991	35,200	-0.9%	21,090	14.4%	56,290	4.3%
1992	35,660	1.3%	23,731	12.5%	59,391	5.5%
1993	36,879	3.4%	26,751	12.7%	63,630	7.1%
1994	38,344	4.0%	29,752	11.2%	68,096	7.0%
1995	39,496	3.0%	32,689	9.9%	72,185	6.0%
1996	38,867	-1.6%	35,337	8.1%	74,204	2.8%
1997	38,627	-0.6%	37,711	6.7%	76,338	2.9%
1998	39,740	2.9%	40,571	7.6%	80,311	5.2%
1999	38,930	-2.0%	42,153	3.9%	81,083	1.0%
2000	38,410	-1.3%	44,047	4.5%	82,457	1.7%
2001	37,458	-2.5%	45,179	2.6%	82,637	0.2%
2002	36,527	-2.5%	46,744	3.5%	83,271	0.8%
2003	36,294	-0.6%	48,993	4.8%	85,287	2.4%
2004	35,880	-1.1%	51,385	4.9%	87,265	2.3%
2005	35,076	-2.2%	54,047	5.2%	89,123	2.1%
2006	34,799	-0.8%	56,432	4.4%	91,231	2.4%
2007	34,841	0.1%	58,791	4.2%	93,632	2.6%
2008	34,052	-2.3%	59,942	2.0%	93,994	0.4%
2009	32,501	-4.6%	59,388	-0.9%	91,889	-2.2%
2010	31,681	-2.5%	59,031	-0.6%	90,712	-1.3%
2011	31,001	-2.1%	59,032	0.0%	90,033	-0.7%
2012	30,639	-1.2%	59,561	0.9%	90,200	0.2%
2013	30,068	-1.9%	60,355	1.3%	90,423	0.2%
2014	29,872	-0.7%	61,754	2.3%	91,626	1.3%
2015	29,794	-0.3%	63,768	3.3%	93,562	2.1%

Corporation Filers by Industry, Tax Year 2015

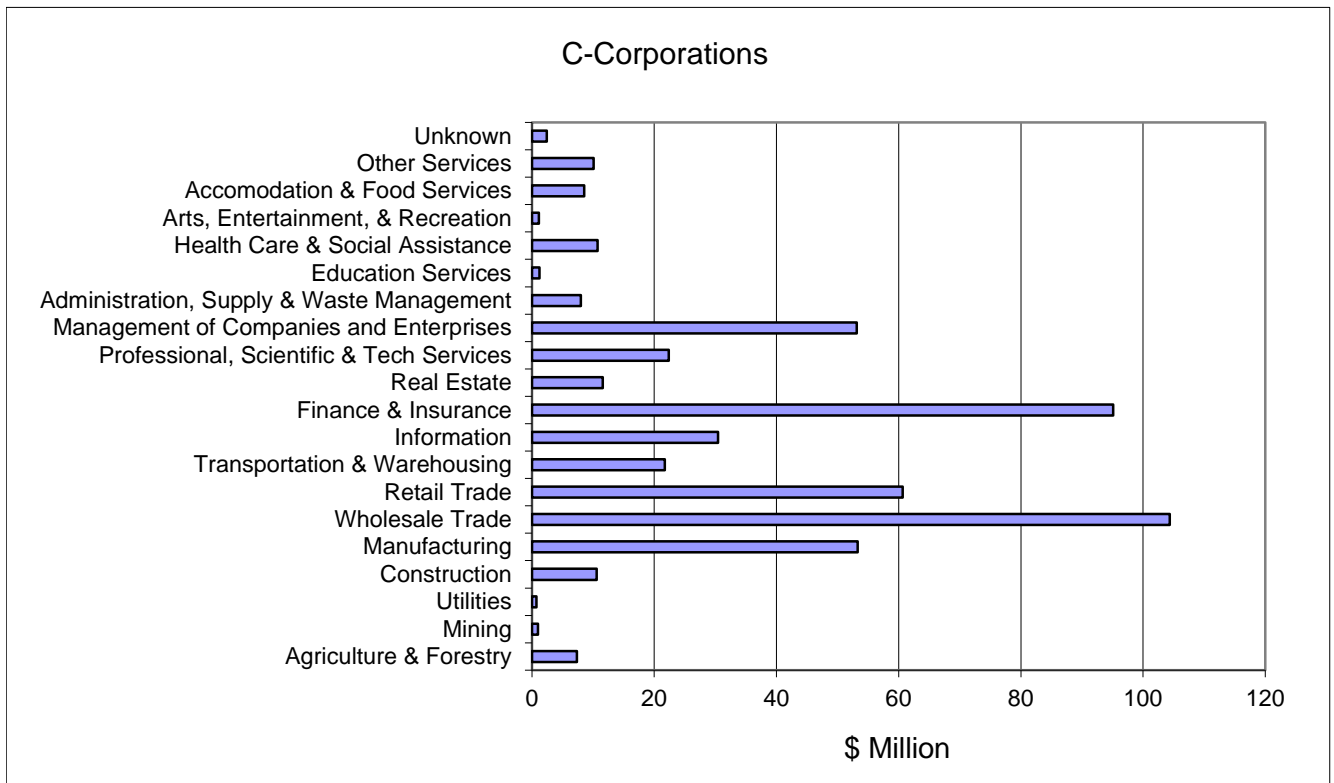
Industry	C-Corporations	S-Corporations
Agriculture & Forestry	1,351	2,363
Mining	66	92
Utilities	69	55
Construction	2,083	8,914
Manufacturing	1,953	3,286
Wholesale Trade	3,237	3,311
Retail Trade	1,743	5,149
Transportation & Warehousing	690	1,655
Information	1,034	1,044
Finance & Insurance	2,911	2,233
Real Estate	1,346	3,912
Professional, Scientific & Tech Services	3,591	9,518
Management of Companies and Enterprises	1,184	467
Administration, Supply & Waste Management	957	3,066
Education Services	233	578
Health Care & Social Assistance	1,212	4,519
Arts, Entertainment, & Recreation	314	955
Accomodation & Food Services	673	4,006
Other Services	1,142	2,872
Unknown	4,005	5,773
Total	29,794	63,768



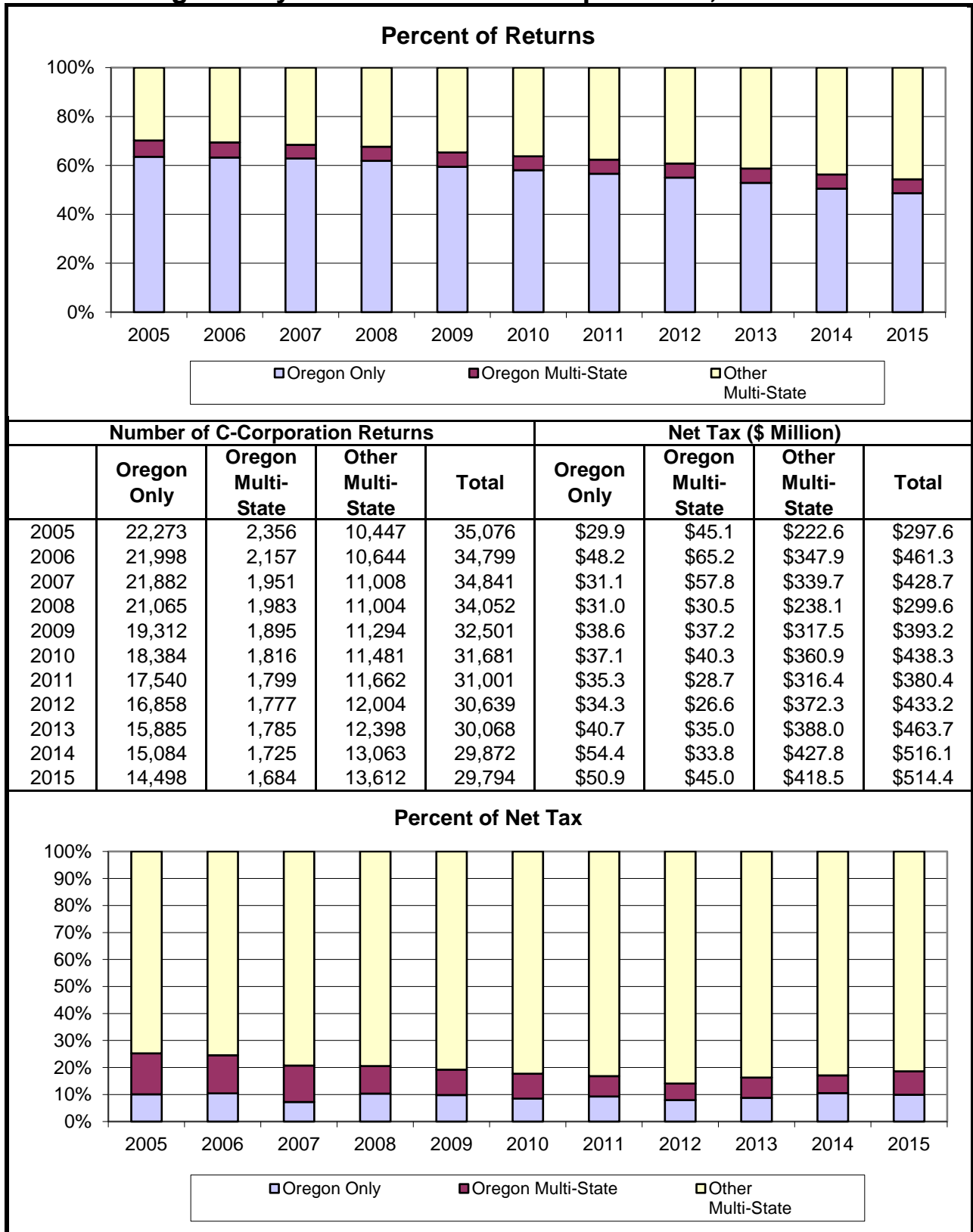
Corporation Net Tax by Industry, Tax Year 2015

(Thousands of Dollars)

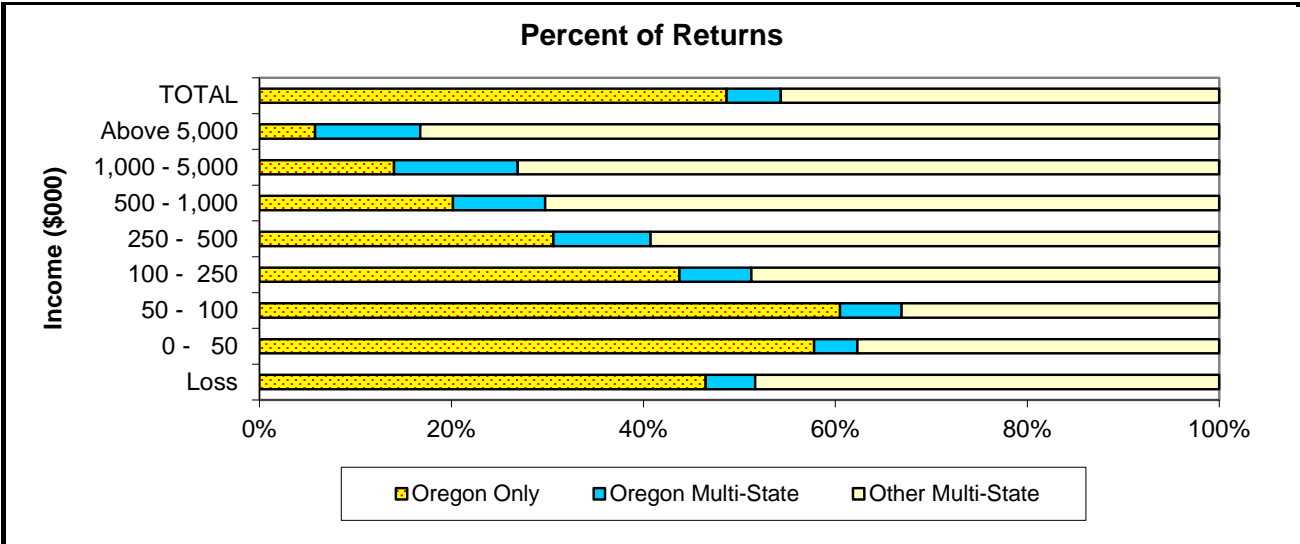
Industry	C-Corporations	S-Corporations
Agriculture & Forestry	\$7,335	\$364
Mining	\$994	\$14
Utilities	\$725	\$8
Construction	\$10,577	\$1,367
Manufacturing	\$53,297	\$490
Wholesale Trade	\$104,377	\$602
Retail Trade	\$60,669	\$828
Transportation & Warehousing	\$21,751	\$246
Information	\$30,429	\$154
Finance & Insurance	\$95,118	\$365
Real Estate	\$11,578	\$584
Professional, Scientific & Tech Services	\$22,383	\$1,411
Management of Companies and Enterprises	\$53,118	\$65
Administration, Supply & Waste Management	\$7,974	\$453
Education Services	\$1,228	\$86
Health Care & Social Assistance	\$10,745	\$678
Arts, Entertainment, & Recreation	\$1,101	\$140
Accomodation & Food Services	\$8,521	\$602
Other Services	\$10,101	\$431
Unknown	\$2,404	\$826
Total	\$514,425	\$9,711



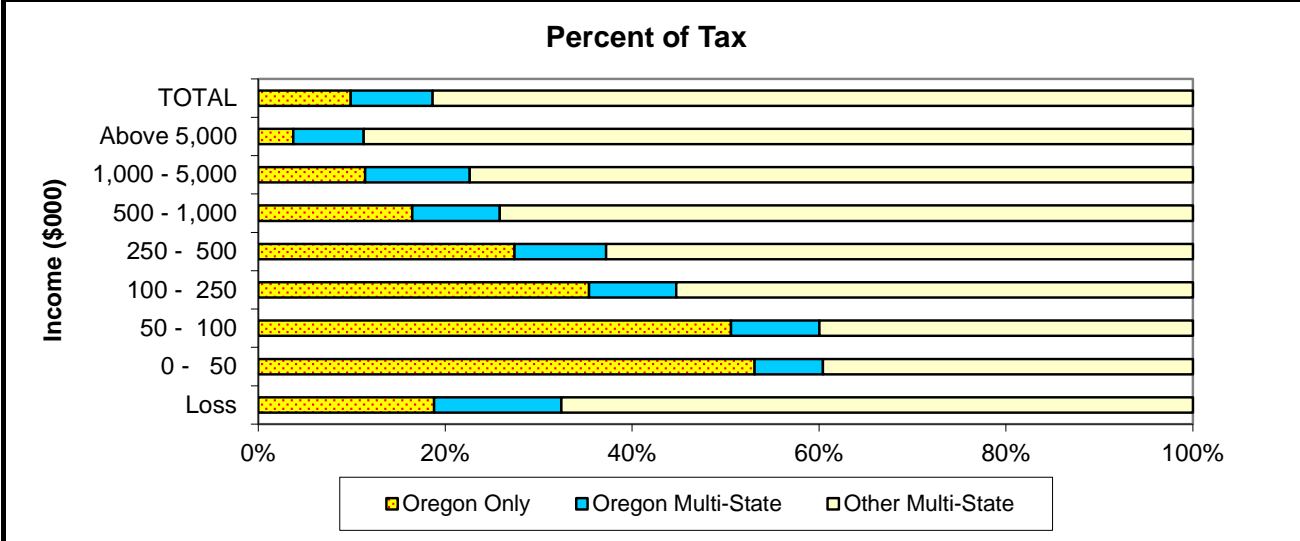
Oregon Only and Multi-State C-Corporations, 2005-2015



2015 Oregon Only and Multi-State C-Corporations



Income Before Net Loss (\$000)	Number of Returns				Oregon Tax (\$M)			
	OREGON ONLY	OREGON MULTI-STATE	OTHER MULTI-STATE	TOTAL	OREGON ONLY	OREGON MULTI-STATE	OTHER MULTI-STATE	TOTAL
Loss	6,248	689	6,498	13,435	\$4.1	\$3.0	\$14.7	\$21.8
0 - 50	5,899	461	3,847	10,207	\$5.2	\$0.7	\$3.9	\$9.8
50 - 100	1,098	116	601	1,815	\$4.1	\$0.8	\$3.2	\$8.1
100 - 250	710	121	791	1,622	\$5.2	\$1.4	\$8.1	\$14.7
250 - 500	278	92	538	908	\$4.8	\$1.7	\$10.9	\$17.3
500 - 1,000	132	63	460	655	\$4.2	\$2.4	\$18.9	\$25.4
1,000 - 5,000	113	104	589	806	\$11.5	\$11.2	\$77.7	\$100.4
Above 5,000	20	38	288	346	\$11.9	\$23.9	\$281.2	\$316.9
TOTAL	14,498	1,684	13,612	29,794	\$50.9	\$45.0	\$418.5	\$514.4



C-Corporations Affected by the Minimum Tax or Tax Rates
Tax Year 2015

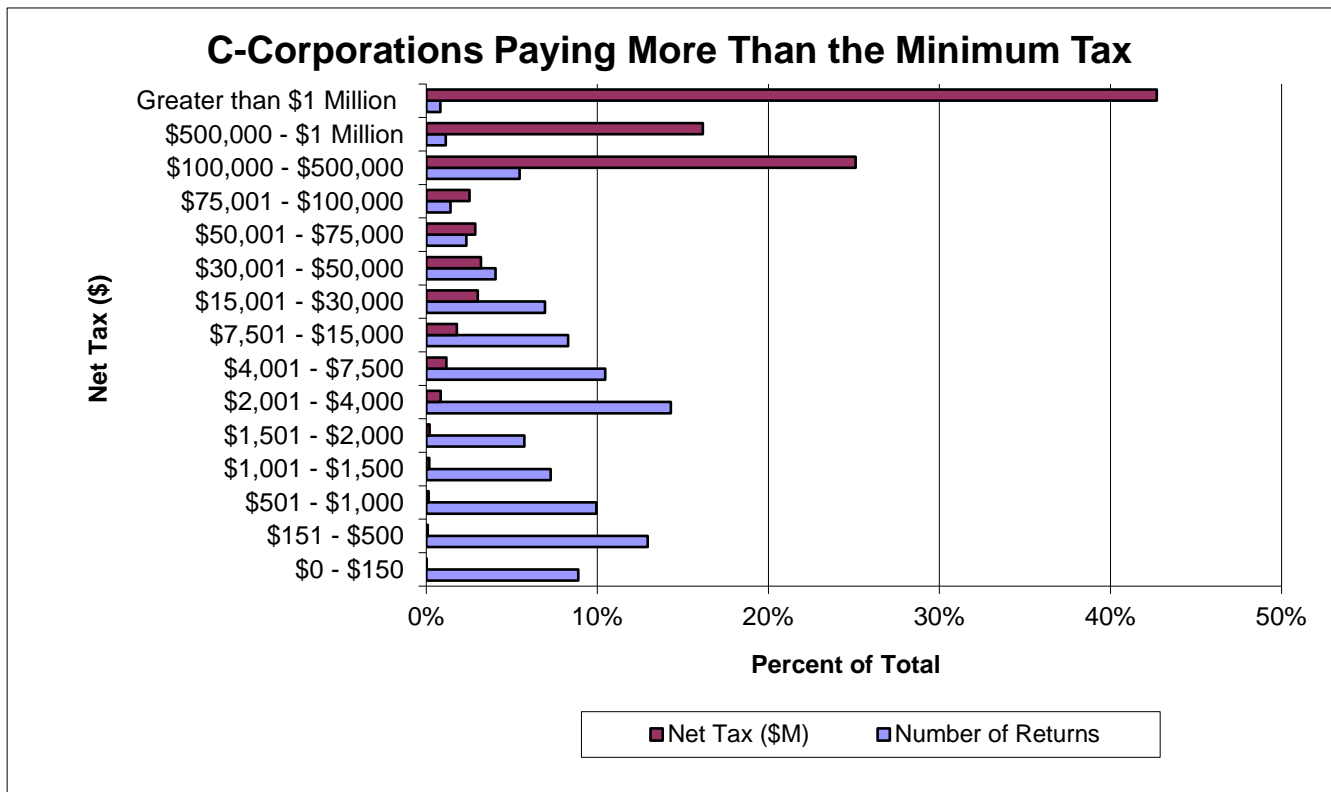
Oregon Sales	Affected by the Minimum Tax			Affected by the Tax Rates		All Returns	
	Minimum Tax	Returns	Net Tax	Returns	Net Tax	Returns	Net Tax
< \$500,000	\$150	13,371	\$2.1	4,561	\$12.6	17,932	\$14.7
\$500,000 to \$1 Million	\$500	1,868	\$0.9	1,147	\$5.3	3,015	\$6.2
\$1 to \$2 Million	\$1,000	1,533	\$1.5	975	\$10.8	2,508	\$12.3
\$2 to \$3 Million	\$1,500	761	\$1.1	517	\$6.2	1,278	\$7.4
\$3 to \$5 Million	\$2,000	744	\$1.5	594	\$12.2	1,338	\$13.7
\$5 to \$7 Million	\$4,000	482	\$1.9	332	\$12.3	814	\$14.2
\$7 to \$10 Million	\$7,500	375	\$2.8	265	\$13.6	640	\$16.4
\$10 to \$25 Million	\$15,000	688	\$10.3	503	\$46.8	1,191	\$57.1
\$25 to \$50 Million	\$30,000	258	\$7.7	231	\$51.9	489	\$59.6
\$50 to \$75 Million	\$50,000	84	\$4.1	113	\$43.7	197	\$47.8
\$75 to \$100 Million	\$75,000	48	\$3.6	56	\$29.8	104	\$33.4
> \$100 Million	\$100,000	123	\$12.3	165	\$219.3	288	\$231.6
Total		20,335	\$49.9	9,459	\$464.5	29,794	\$514.4

Industry Sector	Affected by the Minimum Tax		Affected by the Tax Rates		All Returns	
	Returns	Net Tax	Returns	Net Tax	Returns	Net Tax
Agriculture & Forestry	933	\$1.2	418	\$6.2	1,351	\$7.3
Mining	54	\$0.0	12	\$1.0	66	\$1.0
Utilities	53	\$0.5	16	\$0.2	69	\$0.7
Construction	1,492	\$2.2	591	\$8.3	2,083	\$10.6
Manufacturing	1,248	\$6.8	705	\$46.5	1,953	\$53.3
Wholesale Trade	1,991	\$7.6	1,246	\$96.8	3,237	\$104.4
Retail Trade	1,174	\$4.5	569	\$56.2	1,743	\$60.7
Transportation & Warehousing	452	\$1.7	238	\$20.0	690	\$21.8
Information	817	\$2.2	217	\$28.2	1,034	\$30.4
Finance & Insurance	1,652	\$6.3	1,259	\$88.9	2,911	\$95.1
Real Estate	896	\$1.8	450	\$9.8	1,346	\$11.6
Professional, Scientific & Tech Services	2,702	\$2.9	889	\$19.5	3,591	\$22.4
Management of Companies and Enterprises	762	\$6.0	422	\$47.1	1,184	\$53.1
Administration, Supply & Waste Management	671	\$1.1	286	\$6.8	957	\$8.0
Education Services	153	\$0.2	80	\$1.0	233	\$1.2
Health Care & Social Assistance	974	\$2.6	238	\$8.2	1,212	\$10.7
Arts, Entertainment, & Recreation	247	\$0.2	67	\$0.9	314	\$1.1
Accommodation & Food Services	416	\$0.6	257	\$7.9	673	\$8.5
Other Services	799	\$0.6	343	\$9.5	1,142	\$10.1
Unknown	2,849	\$0.9	1,156	\$1.5	4,005	\$2.4
Total	20,335	\$49.9	9,459	\$464.5	29,794	\$514.4

Corporations Paying More than the Minimum Tax*

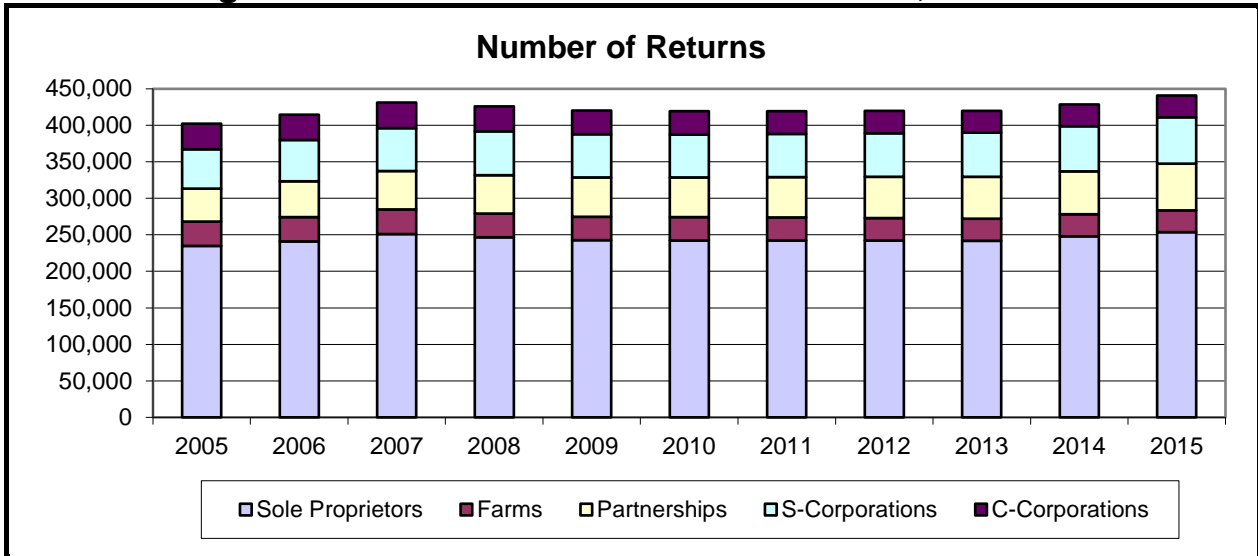
By Tax Category, Tax Year 2015

Tax Category (\$)	Number of Returns	Percent of Total	Net Tax (\$M)	Percent of Total
\$0 - \$150	841	8.9%	\$0.0	0.0%
\$151 - \$500	1,224	12.9%	\$0.4	0.1%
\$501 - \$1,000	940	9.9%	\$0.7	0.1%
\$1,001 - \$1,500	688	7.3%	\$0.9	0.2%
\$1,501 - \$2,000	542	5.7%	\$0.9	0.2%
\$2,001 - \$4,000	1,353	14.3%	\$3.9	0.8%
\$4,001 - \$7,500	990	10.5%	\$5.4	1.2%
\$7,501 - \$15,000	785	8.3%	\$8.3	1.8%
\$15,001 - \$30,000	657	6.9%	\$14.0	3.0%
\$30,001 - \$50,000	383	4.0%	\$14.9	3.2%
\$50,001 - \$75,000	221	2.3%	\$13.3	2.9%
\$75,001 - \$100,000	134	1.4%	\$11.7	2.5%
\$100,000 - \$500,000	516	5.5%	\$116.6	25.1%
\$500,000 - \$1 Million	107	1.1%	\$75.1	16.2%
Greater than \$1 Million	78	0.8%	\$198.4	42.7%
Total	9,459	100.0%	\$464.5	100.0%



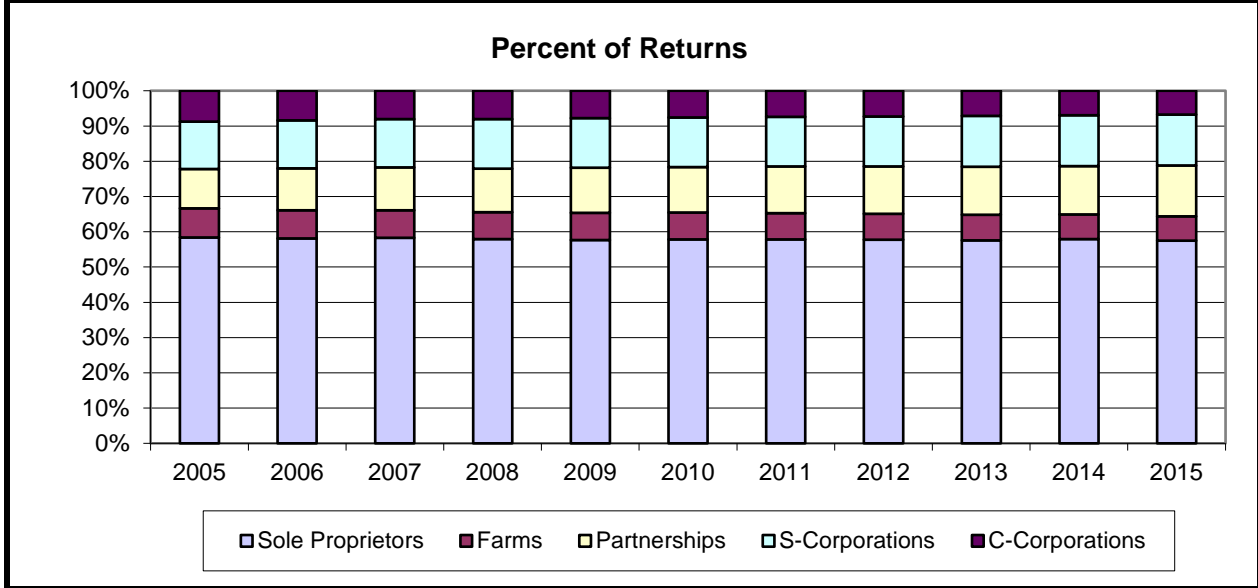
* Prior to tax year 2009 the minimum tax was \$10. Beginning in 2009, the minimum tax was increased to a value between \$150 and \$100,000 depending on the corporation's amount of Oregon sales. The minimum tax schedule is on Page C13.

Oregon Tax Returns with Business Income, 2005-2015

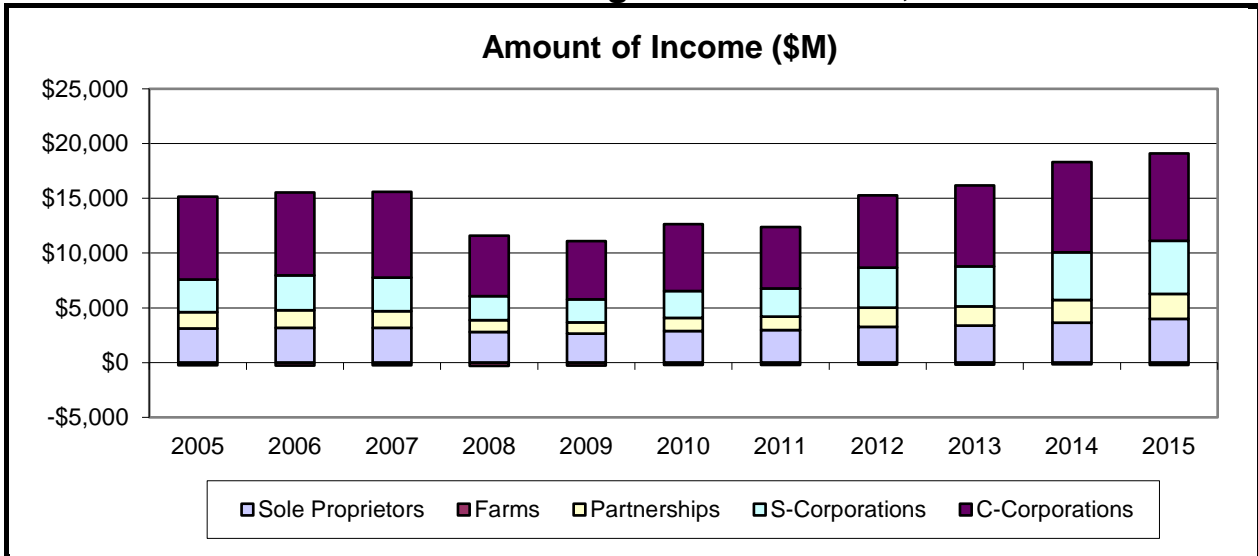


Number of Business Tax Returns

Tax Year	Sole Proprietors	Farms	Partnerships	S-Corporations	C-Corporations	TOTAL
2005	234,774	33,311	45,109	54,047	35,076	402,317
2006	240,983	33,121	49,214	56,432	34,799	414,549
2007	251,267	33,567	52,585	58,791	34,841	431,051
2008	246,527	32,753	52,496	59,942	34,052	425,770
2009	242,602	32,154	53,815	59,388	32,501	420,460
2010	242,506	31,836	54,126	59,031	31,681	419,180
2011	242,433	31,260	55,591	59,032	31,001	419,317
2012	242,262	30,915	56,232	59,561	30,639	419,609
2013	241,839	30,442	57,257	60,355	30,068	419,961
2014	248,112	30,236	58,644	61,754	29,872	428,618
2015	253,610	30,036	63,735	63,768	29,794	440,943

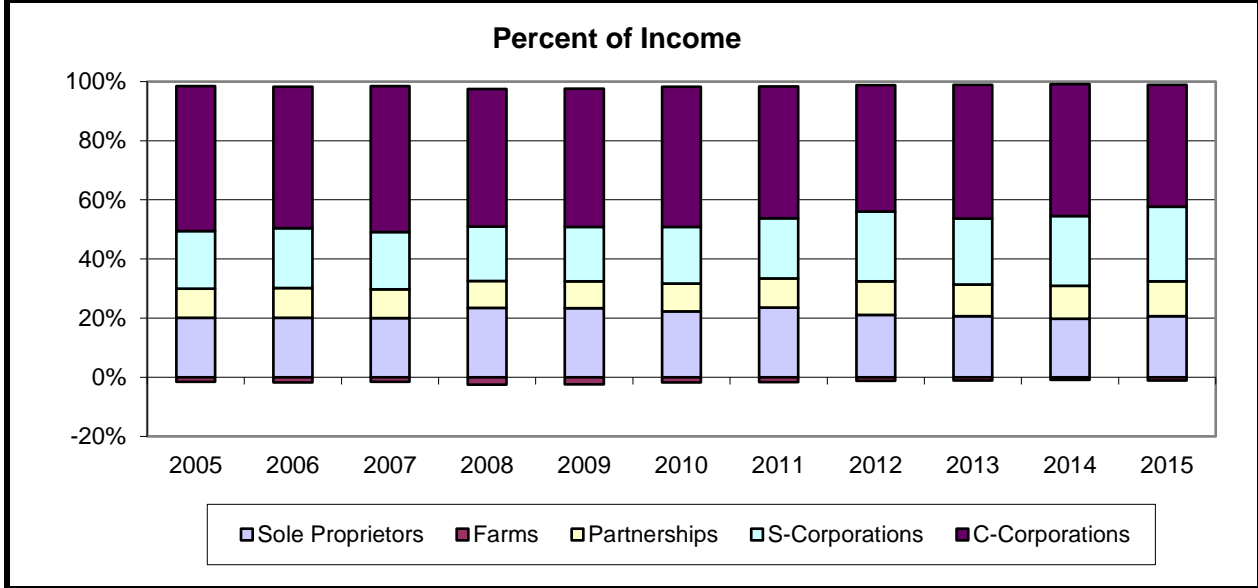


Business Income on Oregon Tax Returns, 2005-2015



Business Income on Tax Returns (\$ Millions)

Tax Year	Sole Proprietors	Farms	Partnerships	S-Corporations	C-Corporations	TOTAL
2005	\$3,103	-\$241	\$1,513	\$2,986	\$7,549	\$14,911
2006	\$3,175	-\$271	\$1,604	\$3,188	\$7,579	\$15,275
2007	\$3,174	-\$241	\$1,531	\$3,068	\$7,826	\$15,358
2008	\$2,789	-\$300	\$1,082	\$2,184	\$5,536	\$11,291
2009	\$2,653	-\$272	\$1,030	\$2,094	\$5,316	\$10,822
2010	\$2,869	-\$227	\$1,204	\$2,466	\$6,105	\$12,417
2011	\$2,958	-\$203	\$1,241	\$2,562	\$5,607	\$12,164
2012	\$3,261	-\$180	\$1,754	\$3,646	\$6,606	\$15,087
2013	\$3,381	-\$178	\$1,746	\$3,657	\$7,397	\$16,003
2014	\$3,651	-\$159	\$2,061	\$4,351	\$8,240	\$18,143
2015	\$3,985	-\$206	\$2,284	\$4,860	\$7,972	\$18,894



PROPERTY TAX

The property tax in Oregon is a local tax. It funds most local services and many functions of county and city governments. Large portions of school districts' and community college budgets also depend on property tax receipts. Taxable property includes real property, mobile homes, some tangible personal property used by business and in the cases of centrally assessed property, intangible property. Prior to the passage of the property tax limitations of Measure 50, property tax was generally based on a property's real market value. Since 1997-98, each property has a real market as well as an assessed value. Property value assessment and taxation is conducted at the county level, except for large industrial properties and "centrally" assessed properties, where Oregon Department of Revenue plays a major role.

Property tax rates differ across the state. The rate on any particular property depends on the tax rates approved by local voters and the limits established in the Oregon Constitution. Most properties are taxed by multiple districts, such as city, county, school, community college, port and fire districts. The total tax rate on a particular property is calculated by adding all the local taxing districts' rates in the area. The tax on each property is computed by multiplying the total tax rate by the assessed value of the property and then (if needed) reducing the calculated tax in response to constitutional limits. Annually, the county assessor verifies the tax rates and levies submitted by each local taxing district. Collection of taxes and distribution of the funds to local districts are done by the county tax collector.

In 2016-17, the total Real Market Value (RMV) of taxable property in Oregon was \$559 billion, an increase of 10.5% from 2015-16. The total Net Assessed Value of \$386 billion reflects a 4.3% increase over 2015-16. Excluding \$243 million in taxes imposed for Urban Renewal, taxing districts imposed \$6.081 billion in 2016-17. This reflects an overall 4.5% increase from the prior year.

Exemptions

Not all properties are taxable. Major exemptions include: tangible personal property of individuals (household furnishings, sporting equipment), licensed property (cars, trucks), business inventories, government property (unless leased to a taxable business or individual), and property used for charitable or religious purposes. Electric cooperatives, rural telephone exchanges and some other property are exempt from property taxation because other taxes are paid *in lieu of* property tax.

Some properties are taxed at lower values. These "specially assessed" properties include some forest land, farm land, and open space land. These properties are taxed at their values in the restricted use and are subject to penalties if not continued in the use for which they are specially assessed.

Limitations

Measure 5

Measure 5 is a tax limitation constitutional amendment approved by Oregon voters in 1990. It restricted taxes on any parcel of property per \$1,000 of real market value: the education category is limited to \$5 and general government to \$10. Tax "compression" occurs if the tax extended on a property exceeds either of the Measure 5 limits. That is, if taxes for an individual property exceed the limits, then the taxes for that property are reduced to the limits. Local option levies are the first levy type to be reduced. General obligation bonds are not restricted by Measure 5 limits.

Measure 50

In May 1997 voters passed a second constitutional amendment to limit property tax. Measure 50 did not replace Measure 5, but rather established a second level of restrictions. Measure 50 gave each district a permanent tax rate which cannot be increased without a constitutional amendment. However, voters can approve local option levies for up to five years for operations, and up to the lesser of ten years or the useful life of capital projects. Local option levies, as well as general obligation bonds, must be approved by a majority vote at a general election. Prior to November 2007, a double majority (i.e., a majority of at least 50% of eligible voters) was needed to approve either a local option tax or a general obligation bond proposal.

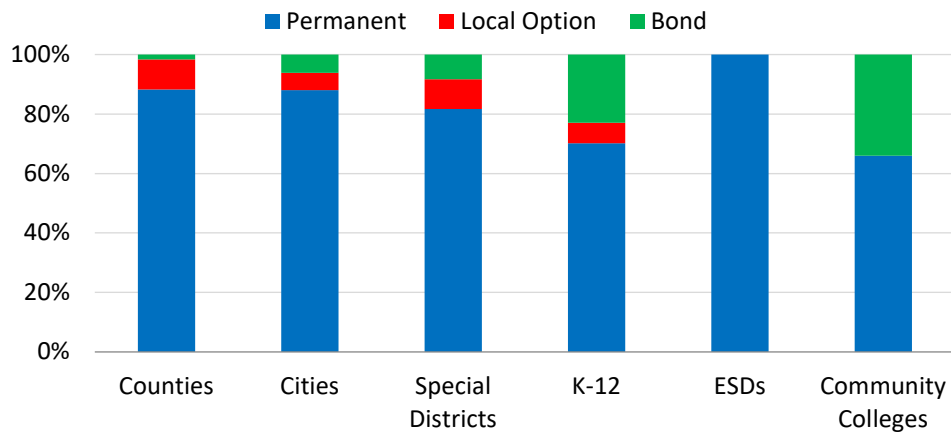
Measure 50 also defined the concept of Assessed Value (AV). The 1997-98 Maximum Assessed Value (MAV) for each property was set at 90% of its 1995-96 real market value (RMV). If no new construction occurs on the property, then the growth in maximum assessed value is capped at 3% a year. However, assessed value cannot exceed real market value. The ratio of MAV to RMV is known as the Changed Property Ratio (CPR). Prior to the great recession, changes reflected high appreciation in real market values of property that occurred in many areas of Oregon relative to the 3% constitutionally capped growth rate in MAV. Across all taxing districts, the ratio of AV:RMV was at its lowest in 2008-09 at 55.6%. In part due the recession's impact on residential and business property values, the statewide ratio reached an interim high of 78.4% in 2013. As the real estate market has recovered, the ratio has fallen to its current level of 69% in 2016-2017.

The table on the following page breaks down 2016-17 property taxes by type of taxing district and tax source. Generally the largest portion of property tax revenues come from a district's permanent rate. Taxes from this source totaled \$4.820 billion in 2016-17, accounting for 76.2% of all property taxes imposed. The 2016-17 tax revenue attributable to the permanent rate registered an annual growth rate of 4.3%. Community College districts, K-12 districts and Education Service districts revenues from all sources over the prior year increased by 9.7%, 4.3%, and 4.1%, respectively. County taxing districts, City districts and Special Districts total revenues grew over the prior year by 3.9%, 4.0% and 5.4%, respectively.

General obligation bond revenue in 2016-17 totaled \$822 million or 13% of all taxes listed in the table. Across all taxing districts bond revenues increased 3.8% in 2016-17, with 68.6% of the total accounted for by K-12 taxing districts. Historically these funds have been an important source of revenue for the K-12 taxing districts. Since 1999-00, the average growth in K-12 bond revenue has been 5.3%. In 2016-17, K-12 bond revenue increased 2.7% from the previous year. Since the timing of bond maturities affects the level of bond revenues in any one year, one or more years of data is needed to determine a significant trend.

Bond revenues for community colleges increased by 21.8% over the prior year. Bond revenues for cities decreased 2.8% from a year ago. In 2016-17, county taxing district's bonds decreased 17.1%¹ and special district's bond revenues increased 8.3% from the previous year.

FY 2016-17 Property Taxes Imposed by District and Levy Type



**Tax Imposed by District and Levy Type, (\$'s in Millions)
FYs 2015-16 & 2016-17**

Type of District	Permanent ¹			Local Option			Bond			Total		
	15-16	16-17	% CH.	15-16	16-17	% CH.	15-16	16-17	% CH.	15-16	16-17	% CH.
General Government												
Counties	888	928	4.4%	101	105	4.0%	21	18	-17.1%	1,011	1,050	3.9%
Cities	1,116	1,161	4.0%	68	76	12.3%	83	81	-2.8%	1,267	1,318	4.0%
Special Districts	680	711	4.6%	79	87	10.2%	67	73	8.3%	825	870	5.4%
Education												
K-12	1,658	1,729	4.3%	155	170	9.7%	550	564	2.7%	2,363	2,464	4.3%
ESDs	118	122	4.1%	0	0	N/A	0	0	N/A	118	122	4.1%
Community Colleges	162	169	4.4%	0	0	N/A	72	87	21.8%	233	256	9.7%
Non-UR Subtotal	4,621	4,820	4.3%	403	439	8.8%	793	822	3.8%	5,817	6,081	4.5%
Urban Renewal Agencies												
Division of Tax										200	223	11.5%
Special Levies										21	21	1.3%
Total	4,621	4,820	4.3%	403	439	8.8%	793	822	3.8%	6,038	6,325	4.8%

¹ Includes Taxes Levied for City of Portland's Fire and Police Disability and Retirement Fund

Across all taxing districts in 2016-17, local option tax revenues increased 8.8% over the prior year, totaling \$439 million. Cities and county taxing districts accounted for 41.4% of local option tax revenue in 2016-17. The share of local option revenues generated for K-12 education was 38.8% in 2016-17. Special taxing districts accounted for 19.8% of local option taxes in 2016-17.

Passed in 1990, Measure 5 introduced limits on taxes paid by individual properties. When a property's taxes are reduced due to the limits, the reduction is referred to as "compression".² Districts are not in compression per se, rather specific properties located within taxing districts may

² Compression occurs when a property's tax rate must be lowered so that the tax imposed on the assessed value of a single property does not exceed \$10/\$1,000 of the property's real market value for non-school taxing districts and \$5/\$1,000 for school taxing districts. The maximum assessed value of a property is allowed to increase 3% each year, but it may not exceed a property's real market value. Therefore, in cases where the real market value of a property grows by less than 3% annually or its real market value has declined, that property's tax rate may have to be reduced (i.e., compressed) in order to satisfy the \$5/\$1,000 or \$10/\$1,000 requirements.

be in compression. Permanent and local option levies are subject to the Measure 5 rate limits, bond levies are not.

There are two primary components that cause compression. Foremost are tax rates. If applied tax rates are below the \$5 and \$10 limit thresholds then no compression will exist. Rate limitations are calculated against a property's real market value (RMV), however, tax rates are applied to a property's assessed value (AV). Because of this, a property's ratio of RMV:AV can impact whether the property is "in compression". As illustrated when comparing 2006-07 with 2016-17, a widening RMV:AV ratio will decrease the overall level of compression whereas a contracting ratio will increase compression reduction. In 2006-07, compression reduction as a percent of tax extended was 1.4% as compared to 2.6% in 2015-16, corresponding with statewide average CPRs of .611 and .668 respectively.

In 2016-17, many taxing districts were affected to some degree by 'compression' which is the difference between 'extended' taxes and a lesser amount that can actually be imposed on an individual property because of Oregon's Constitutional limitations. Appreciation of property values during Oregon's housing market boom in the early 2000s helped lower compression reductions statewide and the subsequent recession increased them again. Compression reduction ranged from \$48.8 - \$53.0 million between 2005-06 and 2008-09 increasing to \$164.0 million in 2015-16, and dropping slightly to \$138 million in 2016-17. Regional disparities persist with respect to the importance of compression, as measured by the dollar value of the compression reduction relative to the amount of tax imposed. In 2016-17, compression reduction statewide totaled 2.6% of taxes extended, 47.4% (totaling \$65.4 million) of total loss occurred in Multnomah County.³ In other counties, the dollar value of compression reduction was lower, but in relative terms, reduction in some counties was similarly significant. For example, in Morrow County, the compression reduction totaled \$3.2 million but it accounted for 9.7% of this county's property tax extended.

The fiscal significance of compression reduction also varies across taxing districts. For example, a number of counties had their Measure 50 permanent rates established at a time when the counties were receiving significant funding from federal forest timber payments. These federal forest payments have declined since the permanent rates were established and more recently have been under constant threat of being significantly reduced or eliminated. Compression may be a significant issue for the recipients of federal forest payments because it may restrict these districts' ability to offset some portion of the lost federal revenue by raising their revenues from a voter approved local option property tax.

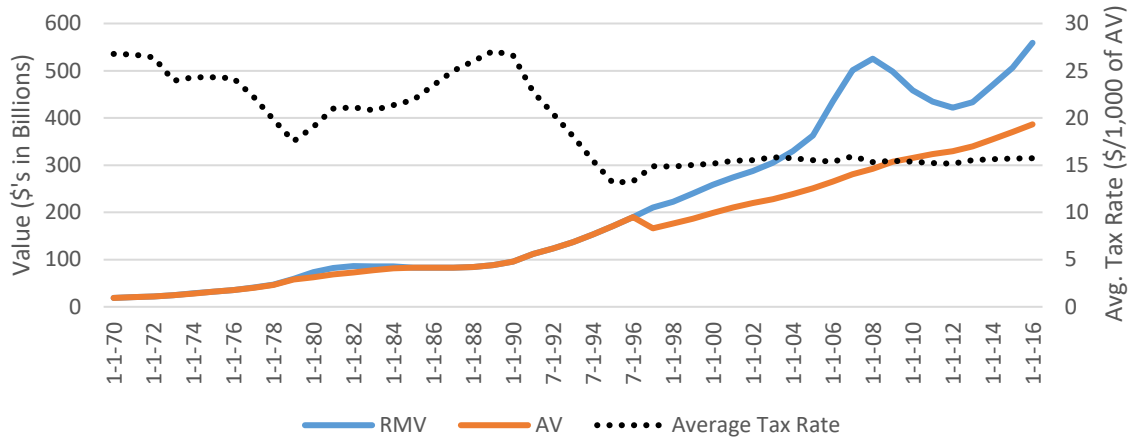
³ Tax extended relating to bond levies is not included as bonds are not subject to measure 5 compression limits.

Value of Taxable Property, Assessment Ratio & Average Tax Rate								
Assessment Date	Real Market & Assessed Values (\$ Millions)				Assessment Ratio		Average Tax Rate	
	RMV	% CH	AV	% CH	Home	Other	\$/1,000	% CH
1-1-70	18,797	9.0%	18,795	9.0%	100.0%		26.78	2.0%
1-1-71	20,261	7.8%	20,258	7.8%	100.0%		26.72	-0.2%
1-1-72	22,113	9.1%	22,108	9.1%	100.0%		26.41	-1.1%
1-1-73	24,899	12.6%	24,870	12.5%	100.0%		23.93	-9.4%
1-1-74	28,402	14.1%	28,274	13.7%	100.0%		24.29	1.5%
1-1-75	32,175	13.3%	32,015	13.2%	100.0%		24.31	0.1%
1-1-76	35,547	10.5%	35,536	11.0%	100.0%		24.20	-0.5%
1-1-77	40,704	14.5%	40,508	14.0%	100.0%		22.24	-8.1%
1-1-78	46,646	14.6%	46,155	13.9%	100.0%		19.85	-10.8%
1-1-79	59,025	26.5%	57,898	25.4%	100.0%		17.52	-11.7%
1-1-80	73,402	24.4%	62,544	8.0%	84.2%	87.6%	19.05	8.7%
1-1-81	82,427	12.3%	68,458	9.5%	81.6%	84.4%	20.97	10.1%
1-1-82	86,429	4.9%	73,029	6.7%	83.8%	85.1%	21.14	0.8%
1-1-83	85,365	-1.2%	77,399	6.0%	90.3%	90.9%	20.83	-1.4%
1-1-84	85,400	0.0%	81,428	5.2%	96.0%		21.37	2.6%
1-1-85	83,035	-2.8%	83,026	2.0%	100.0%		21.91	2.5%
1-1-86	82,944	-0.1%	82,944	-0.1%	100.0%		23.47	7.1%
1-1-87	83,111	0.2%	83,129	0.2%	100.0%		24.97	6.4%
1-1-88	84,258	1.4%	84,305	1.4%	100.0%		25.99	4.1%
1-1-89	88,076	4.5%	88,085	4.5%	100.0%		27.09	4.2%
1-1-90	95,850	8.8%	95,851	8.8%	100.0%		26.61	-1.8%
7-1-91	112,134	17.0%	112,154	17.0%	100.0%		22.74	-14.5%
7-1-92	123,755	10.4%	123,780	10.4%	100.0%		20.43	-10.2%
7-1-93	136,787	10.5%	136,815	10.5%	100.0%		18.03	-11.7%
7-1-94	153,370	12.1%	153,400	12.1%	100.0%		15.45	-14.3%
7-1-95	171,190	11.6%	171,226	11.6%	100.0%		13.13	-15.0%
7-1-96	190,161	11.1%	190,209	11.1%	100.0%		13.29	1.2%
7-1-97	209,981	10.4%	166,447	-12.5%	79.3%		14.87	11.9%
1-1-98	222,313	5.9%	176,089	5.8%	79.2%		14.87	0.0%
1-1-99	240,312	8.1%	186,642	6.0%	77.7%		15.01	1.0%
1-1-00	258,133	7.4%	198,911	6.6%	77.1%		15.15	1.0%
1-1-01	274,042	6.2%	210,435	5.8%	76.8%		15.45	2.0%
1-1-02	287,260	4.8%	219,878	4.5%	76.5%		15.53	0.5%
1-1-03	305,351	6.3%	227,876	3.6%	74.6%		15.85	2.0%
1-1-04	329,746	8.0%	238,984	4.9%	72.5%		15.75	-0.6%
1-1-05	362,798	10.0%	251,077	5.1%	69.2%		15.53	-1.4%
1-1-06	434,293	19.7%	265,219	5.6%	61.1%		15.37	-1.0%
1-1-07	501,125	15.4%	280,454	5.7%	56.0%		15.94	3.7%
1-1-08	525,329	4.8%	292,211	4.2%	55.6%		15.33	-3.8%
1-1-09	498,657	-5.1%	307,444	5.2%	61.7%		15.47	0.9%
1-1-10	458,497	-8.1%	315,449	2.6%	68.8%		15.35	-0.8%
1-1-11	434,408	-5.3%	323,173	2.4%	74.4%		15.24	-0.7%
1-1-12	421,567	-3.0%	329,275	1.9%	78.1%		15.17	-0.5%
1-1-13	433,448	2.8%	339,674	3.2%	78.4%		15.52	2.3%
1-1-14	469,453	8.3%	354,336	4.3%	75.5%		15.64	0.8%
1-1-15	506,152	7.8%	370,564	4.6%	73.2%		15.70	0.4%
1-1-16	559,107	10.5%	386,412	4.3%	69.1%		15.74	0.2%
Avg. Growth Rate 1970-2016		7.7%		6.8%				

Notes: Market value is the taxable property value certified by the Department of Revenue (ORS 309.360). Assessed value is the total value on the roll at the time the levy is extended. Value may be reduced by appeals. Beginning in 1998, excess urban renewal value, both used and unused value, is included in the assessed value. 1991 value growth is for 18 months with change in assessment date to July. 1998 value growth is for 6 months with change in assessment date back to January.

Page Sources: Oregon Department of Revenue: Property Tax Statistics

Property Value & Avg. Tax Rate 1970 - 2015



Total Net Assessed Value (NAV) Real Market Values (RMV) Ratio of NAV:RMV									
FYs 2015-16 & 2016-2017									
County	Total RMV (\$000s)		% CH	Total NAV (\$000s)		% CH	Ratio - NAV:RMV		
	2015-16	2016-17		2015-16	2016-17		2015-16	2016-17	% CH
Baker	1,683,494	1,742,590	3.5%	1,392,885	1,431,477	2.8%	82.7%	82.1%	-0.7%
Benton	10,037,213	10,549,022	5.1%	7,568,955	7,965,795	5.2%	75.4%	75.5%	0.1%
Clackamas	56,343,848	63,521,203	12.7%	42,703,048	44,639,808	4.5%	75.8%	70.3%	-7.3%
Clatsop	7,516,836	7,933,131	5.5%	5,589,697	5,748,635	2.8%	74.4%	72.5%	-2.6%
Columbia	5,714,983	6,196,517	8.4%	4,442,181	4,614,997	3.9%	77.7%	74.5%	-4.2%
Coos	6,061,061	6,468,652	6.7%	4,805,954	4,970,978	3.4%	79.3%	76.8%	-3.1%
Crook	2,270,641	2,541,272	11.9%	1,845,840	1,951,385	5.7%	81.3%	76.8%	-5.5%
Curry	3,218,603	3,402,376	5.7%	2,757,517	2,837,310	2.9%	85.7%	83.4%	-2.7%
Deschutes	28,841,302	32,370,540	12.2%	20,659,399	21,663,279	4.9%	71.6%	66.9%	-6.6%
Douglas	10,022,265	10,431,123	4.1%	8,330,065	8,646,088	3.8%	83.1%	82.9%	-0.3%
Gilliam	901,058	881,636	-2.2%	753,975	739,397	-1.9%	83.7%	83.9%	0.2%
Grant	652,325	673,490	3.2%	540,162	550,270	1.9%	82.8%	81.7%	-1.3%
Harney	745,064	773,757	3.9%	514,407	534,653	3.9%	69.0%	69.1%	0.1%
Hood River	3,350,140	3,523,063	5.2%	2,101,402	2,188,225	4.1%	62.7%	62.1%	-1.0%
Jackson	23,707,721	25,139,604	6.0%	18,145,085	18,854,461	3.9%	76.5%	75.0%	-2.0%
Jefferson	2,092,066	2,263,887	8.2%	1,563,159	1,609,750	3.0%	74.7%	71.1%	-4.8%
Josephine	8,206,959	8,980,666	9.4%	6,946,451	7,205,471	3.7%	84.6%	80.2%	-5.2%
Klamath	6,701,483	6,919,573	3.3%	5,378,012	5,501,630	2.3%	80.3%	79.5%	-0.9%
Lake	1,201,389	1,221,077	1.6%	968,356	990,870	2.3%	80.6%	81.1%	0.7%
Lane	41,304,027	43,012,371	4.1%	30,036,110	30,968,587	3.1%	72.7%	72.0%	-1.0%
Lincoln	8,115,795	8,446,089	4.1%	6,882,553	7,058,775	2.6%	84.8%	83.6%	-1.5%
Linn	10,632,638	11,461,732	7.8%	8,618,265	8,952,819	3.9%	81.1%	81.1%	-3.6%
Malheur	2,060,572	2,335,823	13.4%	1,793,133	1,975,596	10.2%	87.0%	84.6%	-2.8%
Marion	27,893,950	30,104,785	7.9%	21,911,849	22,767,994	3.9%	78.6%	75.6%	-3.7%
Morrow	3,254,274	3,705,439	13.9%	2,043,538	2,256,129	10.4%	62.8%	60.9%	-3.0%
Multnomah	119,611,750	139,375,747	16.5%	66,142,063	68,831,685	4.1%	55.3%	49.4%	-10.7%
Polk	6,398,670	6,938,212	8.4%	5,237,107	5,484,891	4.7%	81.8%	79.1%	-3.4%
Sherman	553,463	564,180	1.9%	439,782	439,185	-0.1%	79.5%	77.8%	-2.0%
Tillamook	5,670,955	5,853,022	3.2%	4,469,876	4,608,380	3.1%	78.8%	78.7%	-0.1%
Umatilla	7,051,500	7,374,754	4.6%	5,142,942	5,347,120	4.0%	72.9%	72.5%	-0.6%
Union	2,396,934	2,454,653	2.4%	1,715,589	1,849,413	7.8%	71.6%	75.3%	5.3%
Wallowa	1,058,680	1,089,645	2.9%	730,951	759,360	3.9%	69.0%	69.7%	0.9%
Wasco	2,960,678	3,181,663	7.5%	2,044,121	2,131,576	4.3%	69.0%	67.0%	-3.0%
Washington	77,393,915	86,033,706	11.2%	56,588,462	58,892,656	4.1%	73.1%	68.5%	-6.4%
Wheeler	222,341	212,927	-4.2%	130,047	133,011	2.3%	58.5%	62.5%	6.8%
Yamhill	10,303,700	11,429,250	10.9%	7,934,419	8,277,825	4.3%	77.0%	72.4%	-5.9%
Statewide	506,152,293	559,107,177	10.5%	358,867,357	373,379,481	4.0%	70.9%	66.8%	-5.8%

Source: Oregon Property Tax Statistics FY 2016-2017

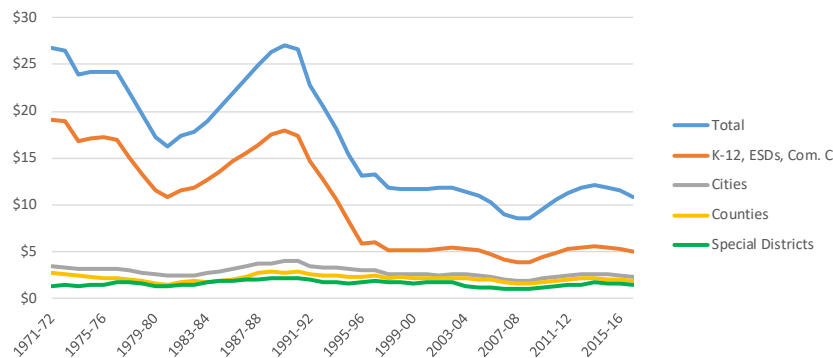
Net Assessed Value and Average Tax Rate (\$/1,000 of AV)						
County	Net Assessed Value (\$000s)			Average Tax Rate		
	2015-16	2016-17	% CH.	2015-16	2016-17	% CH.
Baker	1,392,885	1,431,477	2.8%	13.03	12.99	-0.3%
Benton	7,568,955	7,965,795	5.2%	16.39	16.35	-0.2%
Clackamas	42,703,048	44,639,808	4.5%	16.29	16.33	0.2%
Clatsop	5,589,697	5,748,635	2.8%	12.20	12.21	0.1%
Columbia	4,442,181	4,614,997	3.9%	13.97	14.20	1.6%
Coos	4,805,954	4,970,978	3.4%	12.33	12.28	-0.4%
Crook	1,845,840	1,951,385	5.7%	13.51	13.76	1.9%
Curry	2,757,517	2,837,310	2.9%	8.82	8.84	0.2%
Deschutes	20,659,399	21,663,279	4.9%	15.08	15.14	0.4%
Douglas	8,330,065	8,646,088	3.8%	11.16	11.08	-0.7%
Gilliam	753,975	739,397	-1.9%	11.94	11.72	-1.8%
Grant	540,162	550,270	1.9%	13.54	14.25	5.2%
Harney	514,407	534,653	3.9%	13.80	13.72	-0.6%
Hood River	2,101,402	2,188,225	4.1%	13.98	13.81	-1.2%
Jackson	18,145,085	18,854,461	3.9%	14.45	14.59	1.0%
Jefferson	1,563,159	1,609,750	3.0%	16.00	16.14	0.9%
Josephine	6,946,451	7,205,471	3.7%	8.99	9.05	0.7%
Klamath	5,378,012	5,501,630	2.3%	11.85	11.84	-0.1%
Lake	968,356	990,870	2.3%	13.19	13.05	-1.1%
Lane	30,036,110	30,968,587	3.1%	15.63	15.68	0.3%
Lincoln	6,882,553	7,058,775	2.6%	14.11	14.65	3.8%
Linn	8,618,265	8,952,819	3.9%	16.12	16.21	0.6%
Malheur	1,793,133	1,975,596	10.2%	13.34	13.26	-0.6%
Marion	21,911,849	22,767,994	3.9%	16.24	15.86	-2.3%
Morrow	2,043,538	2,256,129	10.4%	15.56	14.41	-7.4%
Multnomah	66,142,063	68,831,685	4.1%	20.85	21.00	0.7%
Polk	5,237,107	5,484,891	4.7%	15.52	15.33	-1.2%
Sherman	439,782	439,185	-0.1%	15.89	15.67	-1.4%
Tillamook	4,469,876	4,608,380	3.1%	11.10	10.96	-1.3%
Umatilla	5,142,942	5,347,120	4.0%	16.00	16.03	0.2%
Union	1,715,589	1,849,413	7.8%	13.61	13.92	2.3%
Wallowa	730,951	759,360	3.9%	11.46	11.43	-0.3%
Wasco	2,044,121	2,131,576	4.3%	16.44	16.45	0.1%
Washington	56,588,462	58,892,656	4.1%	16.84	17.10	1.5%
Wheeler	130,047	133,011	2.3%	16.81	16.64	-1.0%
Yamhill	7,934,419	8,277,825	4.3%	15.22	15.28	0.4%
Total	358,867,356	373,379,482	4.0%	16.21	16.29	0.5%
Urban Renewal	11,773,940	13,130,008	11.5%	17.02	17.01	0.0%
Statewide	370,641,296	386,509,490	4.3%	16.29	16.37	0.4%
NAV is equal to Total Roll Value + Nonprofit Housing + Fish&Wildlife Value - UR Excess Value.						
UR Assessed Value includes the used Excess Value only.						
Source: Oregon Department of Revenue: Oregon Property Tax Statistics						

Imposed Property Taxes by Fiscal Year and District Type (\$'s in Millions)												
Fiscal Year	Counties		Cities		K-12 & ESDs		Community Colleges		Special Districts		Total	
	Imposed	% CH.	Imposed	% CH.	Imposed	% CH.	Imposed	% CH.	Imposed	% CH.	Imposed	% CH.
1970-71	51.3	3.4%	69.4	10.5%	341.4	11.1%	18.9	32.2%	22.2	18.1%	503.2	11.1%
1971-72	56.5	10.1%	71.1	2.4%	364.5	6.8%	21.0	11.1%	28.2	27.0%	541.3	7.6%
1972-73	58.4	3.4%	75.2	5.8%	394.6	8.3%	22.8	8.6%	32.9	16.7%	583.9	7.9%
1973-74	61.1	4.6%	81.0	7.7%	394.4	-0.1%	24.2	6.1%	34.6	5.2%	595.3	2.0%
1974-75	65.8	7.7%	91.8	13.3%	458.9	16.4%	28.2	16.5%	42.4	22.5%	687.1	15.4%
1975-76	71.2	8.2%	103.1	12.3%	521.3	13.6%	33.3	18.1%	49.6	17.0%	778.5	13.3%
1976-77	79.4	11.5%	115.6	12.1%	567.8	8.9%	36.1	8.4%	61.1	23.2%	860.0	10.5%
1977-78	85.7	7.9%	124.4	7.6%	577.2	1.7%	39.9	10.5%	73.8	20.8%	901.0	4.8%
1978-79	88.1	2.8%	132.0	6.1%	575.8	-0.2%	40.9	2.5%	79.2	7.3%	916.0	1.7%
1979-80	94.3	7.0%	152.7	15.7%	636.2	10.5%	47.8	16.9%	83.4	5.3%	1,014.4	10.7%
1980-81	107.6	14.1%	183.9	20.4%	743.5	16.9%	56.2	17.6%	100.1	20.0%	1,191.3	17.4%
1981-82	150.1	39.5%	206.7	12.4%	889.5	19.6%	64.8	15.3%	124.5	24.4%	1,435.6	20.5%
1982-83	159.2	6.1%	220.4	6.6%	958.8	7.8%	70.6	9.0%	134.6	8.1%	1,543.6	7.5%
1983-84	149.0	-6.4%	233.4	5.9%	1,010.1	5.4%	73.9	4.7%	145.9	8.4%	1,612.3	4.5%
1984-85	163.7	9.9%	251.6	7.8%	1,081.8	7.1%	79.5	7.6%	163.4	12.0%	1,740.0	7.9%
1985-86	173.3	5.9%	267.6	6.4%	1,139.2	5.3%	82.0	3.1%	157.1	-3.9%	1,819.2	4.6%
1986-87	198.6	14.6%	289.0	8.0%	1,199.0	5.2%	92.9	13.3%	167.0	6.3%	1,946.5	7.0%
1987-88	223.9	12.7%	309.9	7.2%	1,269.2	5.9%	97.0	4.4%	172.9	3.5%	2,072.9	6.5%
1988-89	243.1	8.6%	318.5	2.8%	1,368.8	7.8%	106.0	9.3%	187.3	8.3%	2,223.7	7.3%
1989-90	248.3	2.1%	359.9	13.0%	1,475.2	7.8%	109.2	3.0%	193.4	3.3%	2,386.0	7.3%
1990-91	282.1	13.6%	390.4	8.5%	1,550.4	5.1%	115.0	5.3%	212.7	10.0%	2,550.6	6.9%
1991-92	292.1	3.5%	382.7	-2.0%	1,537.7	-0.8%	112.5	-2.2%	224.9	5.7%	2,549.9	0.0%
1992-93	314.7	7.7%	416.8	8.9%	1,461.3	-5.0%	112.2	-0.3%	224.0	-0.4%	2,529.0	-0.8%
1993-94	336.3	6.9%	447.2	7.3%	1,340.4	-8.3%	103.6	-7.7%	238.8	6.6%	2,466.4	-2.5%
1994-95	353.8	5.2%	494.1	10.5%	1,175.6	-12.3%	90.1	-13.0%	256.3	7.3%	2,369.8	-3.9%
1995-96	398.8	12.7%	533.5	8.0%	927.2	-21.1%	78.6	-12.8%	310.1	21.0%	2,248.2	-5.1%
1996-97	470.5	18.0%	568.8	6.6%	1,045.9	12.8%	89.0	13.2%	353.6	14.0%	2,527.9	12.4%
1997-98	469.6	-0.2%	549.1	-3.5%	1,005.1	-3.9%	88.9	-0.1%	363.7	2.9%	2,476.5	-2.0%
1998-99	514.7	9.6%	579.9	5.6%	1,049.1	4.4%	93.1	4.7%	381.0	4.8%	2,617.8	5.7%
1999-00	536.9	4.3%	625.9	7.9%	1,135.4	8.2%	97.8	5.1%	405.6	6.4%	2,801.5	7.0%
2000-01	574.2	7.0%	664.4	6.1%	1,229.2	8.3%	105.1	7.4%	441.3	8.8%	3,014.0	7.6%
2001-02	618.7	7.7%	699.0	5.2%	1,337.8	8.8%	127.3	21.1%	469.1	6.3%	3,251.9	7.9%
2002-03	638.5	3.2%	733.6	4.9%	1,424.7	6.5%	128.8	1.2%	489.0	4.2%	3,414.6	5.0%
2003-04	660.3	3.4%	804.0	9.6%	1,500.9	5.3%	134.0	4.0%	404.6	-17.3%	3,611.1	5.8%
2004-05	691.7	4.8%	833.7	3.7%	1,550.5	3.3%	146.5	9.4%	392.0	-3.1%	3,763.9	4.2%
2005-06	723.0	4.5%	873.6	4.8%	1,569.9	1.3%	155.4	6.0%	422.0	7.6%	3,899.1	3.6%
2006-07	746.5	3.3%	920.5	5.4%	1,640.0	4.5%	161.3	3.8%	444.2	5.3%	4,077.4	4.6%
2007-08	810.7	8.6%	969.6	5.3%	1,817.3	10.8%	165.6	2.6%	515.8	16.1%	4,470.4	9.6%
2008-09	852.3	5.1%	1,001.4	3.3%	1,899.9	4.5%	175.0	5.7%	550.5	6.7%	4,676.4	4.6%
2009-10	882.6	3.6%	1,065.2	6.4%	2,005.6	5.6%	196.9	12.5%	606.5	10.2%	4,969.0	6.3%
2010-11	900.2	2.0%	1,089.1	2.2%	2,035.3	1.5%	200.8	2.0%	616.8	1.7%	5,051.9	1.7%
2011-12	914.1	1.5%	1,100.7	1.1%	2,085.8	2.5%	203.5	1.3%	620.1	0.5%	5,133.5	1.6%
2012-13	924.4	1.1%	1,118.6	1.6%	2,098.0	0.6%	214.1	5.2%	638.7	3.0%	5,200.8	1.3%
2013-14	924.4	0.0%	1,148.8	2.7%	2,232.8	6.4%	225.6	5.4%	739.8	15.8%	5,483.6	5.4%
2014-15	965.3	4.4%	1,209.3	5.3%	2,348.3	5.2%	234.8	4.1%	783.0	5.9%	5,760.4	5.0%
2015-16	1,010.5	4.7%	1,267.5	4.8%	2,480.8	5.6%	233.2	-0.7%	825.4	5.4%	6,038.5	4.8%
2016-17	1,050.4	3.9%	1,318.3	4.0%	2,586.3	4.3%	255.9	9.7%	870.2	5.4%	6,081.1	0.7%
Average Growth Rates												
1970-2017	6.8%		6.6%		4.5%		5.8%		8.3%		5.6%	
1990-2017	5.2%		4.8%		2.0%		3.1%		5.6%		3.5%	

Note: Special Districts do not include urban renewal imposed amounts

Source: Summary of Assessment and Levies Reports as compiled by Department of Revenue

Statewide Average District Tax Imposed per 1,000 of RMV, by District Type



Property Taxes Imposed by County and District Type - FY 2016-17														
County	All Districts & UR		County		Cities		Schools & ESDs		Community College		Special Districts		Urban Renewal	
	Imposed	% CH.	Imposed	% CH.	Imposed	% CH.	Imposed	% CH.	Imposed	% CH.	Imposed	% CH.	Imposed	% CH.
Baker	18,597,852	2.5%	5,312,793	2.5%	3,591,670	2.4%	6,881,912	2.8%	901,161	2.9%	1,910,316	1.5%	0	N/A
Benton	131,231,742	5.0%	24,553,468	5.4%	36,564,460	5.3%	55,738,027	4.3%	5,330,864	4.9%	8,016,117	7.3%	1,028,806	3.9%
Clackamas	755,097,020	5.0%	130,692,397	5.1%	94,383,808	1.3%	332,807,660	5.5%	31,523,618	6.9%	139,770,295	4.9%	25,919,242	10.5%
Clatsop	71,921,845	3.1%	9,093,304	1.6%	14,199,052	4.0%	30,905,877	2.8%	5,410,675	2.4%	10,583,851	3.4%	1,729,086	9.2%
Columbia	68,685,194	5.8%	10,194,576	3.2%	6,829,393	3.9%	29,402,549	6.3%	2,347,974	21.9%	16,770,882	4.8%	3,139,820	8.7%
Coos	63,714,364	2.1%	6,557,980	1.4%	13,464,566	2.3%	24,926,573	2.9%	3,395,532	3.7%	12,679,065	4.3%	2,690,648	-14.2%
Crook	26,850,834	7.7%	7,751,843	5.5%	1,993,832	6.2%	11,177,738	10.2%	1,419,469	7.2%	4,507,952	6.2%	0	N/A
Curry	25,637,298	3.5%	1,701,282	2.9%	3,752,599	3.2%	12,935,240	3.4%	1,988,878	3.0%	4,690,866	2.4%	568,433	26.4%
Deschutes	332,428,261	5.4%	30,259,961	4.2%	42,671,875	4.3%	142,202,986	6.0%	15,993,094	5.9%	96,875,298	4.9%	4,425,047	15.1%
Douglas	99,774,677	3.1%	9,562,727	3.9%	20,949,872	3.8%	45,715,350	2.4%	3,947,138	3.6%	15,648,046	3.5%	3,951,544	2.5%
Gilliam	8,663,195	-3.8%	2,830,866	-2.0%	503,027	3.5%	4,073,046	-2.3%	0	N/A	1,256,256	-13.8%	0	N/A
Grant	7,841,861	7.2%	1,584,368	1.9%	832,073	1.8%	2,919,331	2.3%	0	N/A	2,506,089	20.0%	0	N/A
Harney	7,334,170	3.3%	2,328,568	3.7%	881,955	3.0%	3,022,457	3.0%	0	N/A	1,101,190	3.7%	0	N/A
Hood River	31,984,370	3.0%	3,101,073	4.1%	3,103,790	6.4%	17,585,787	4.4%	1,369,194	5.4%	5,065,283	-5.0%	1,759,243	3.8%
Jackson	280,485,615	3.6%	40,982,333	3.6%	58,306,124	3.6%	120,704,028	4.1%	12,614,108	12.4%	42,572,163	8.7%	5,306,859	-37.8%
Jefferson	26,400,947	3.9%	7,537,149	3.9%	1,724,492	5.7%	11,355,140	4.5%	1,171,993	4.1%	4,200,263	1.6%	411,910	3.4%
Josephine	65,218,631	4.4%	5,803,292	2.7%	19,221,271	3.6%	33,761,068	4.1%	4,070,661	15.8%	2,362,339	1.8%	0	N/A
Klamath	65,409,123	2.2%	9,585,504	2.1%	7,323,093	1.3%	27,630,359	1.7%	2,385,056	2.2%	18,218,807	3.6%	266,304	0.7%
Lake	12,932,500	1.3%	3,669,562	2.3%	859,008	2.2%	4,876,518	1.5%	127,051	6.8%	3,400,361	-0.5%	0	N/A
Lane	492,806,743	3.6%	51,958,891	-5.5%	159,285,131	3.7%	210,672,125	5.3%	25,828,747	6.0%	37,977,576	4.7%	7,084,273	13.2%
Lincoln	106,863,305	6.7%	19,907,082	2.6%	19,904,800	2.5%	41,383,315	2.9%	3,113,470	2.7%	19,087,759	26.8%	3,466,879	14.6%
Linn	151,553,933	4.5%	34,501,003	6.6%	34,676,706	4.8%	57,171,557	3.1%	6,152,212	4.1%	12,608,430	3.7%	6,444,025	7.0%
Malheur	26,187,740	9.5%	5,077,695	10.2%	4,580,764	2.9%	10,048,977	13.4%	2,202,978	11.0%	4,277,326	6.7%	0	N/A
Marion	370,278,625	0.9%	68,584,941	4.0%	89,107,684	4.0%	141,646,287	-2.6%	20,576,386	2.1%	41,257,374	6.9%	9,105,953	-18.1%
Morrow	32,601,675	2.3%	9,059,370	10.5%	3,186,055	2.9%	11,057,863	-6.3%	1,904,667	7.3%	7,305,621	5.3%	88,099	19.4%
Multnomah	1,709,151,563	13.2%	290,610,222	2.7%	447,561,891	5.1%	543,567,666	4.8%	42,827,266	16.5%	120,940,951	5.6%	263,643,567	100.8%
Polk	86,482,691	3.0%	14,008,435	4.8%	21,906,183	4.8%	36,794,177	2.0%	4,919,415	3.3%	6,459,205	4.2%	2,395,276	-10.9%
Sherman	6,883,819	-1.5%	3,685,218	-0.3%	184,852	0.1%	2,305,920	0.0%	0	N/A	707,829	-11.4%	0	N/A
Tillamook	50,862,722	1.8%	11,622,383	-1.3%	1,992,217	2.7%	25,379,339	3.1%	1,960,696	4.2%	9,548,610	1.5%	359,477	11.4%
Umatilla	86,460,879	4.0%	15,053,558	-2.8%	14,169,027	0.2%	41,331,599	5.6%	4,402,768	1.6%	10,741,377	17.1%	762,550	-10.1%
Union	25,918,470	4.7%	5,617,740	12.3%	5,853,568	14.8%	12,241,377	7.8%	0	N/A	2,029,905	7.1%	175,880	-87.4%
Wallowa	8,682,269	3.6%	2,070,365	3.9%	1,048,600	3.4%	4,001,768	3.9%	0	N/A	1,561,536	2.9%	0	N/A
Wasco	36,594,154	4.5%	8,857,463	6.4%	3,430,198	8.9%	13,861,241	4.5%	1,319,759	5.9%	7,606,287	-0.2%	1,519,206	8.4%
Washington	1,016,339,680	6.1%	174,308,791	8.7%	153,099,070	3.4%	452,793,966	4.7%	39,947,493	20.9%	186,920,033	4.5%	9,270,327	72.4%
Wheeler	2,213,587	1.3%	1,080,195	1.6%	190,404	-1.0%	788,831	1.2%	0	N/A	154,157	1.7%	0	N/A
Yamhill	126,812,704	4.9%	21,336,305	4.4%	26,926,771	1.2%	62,628,163	6.0%	6,716,491	7.7%	8,912,954	6.4%	292,020	34.2%
Total	6,436,904,058	6.6%	1,050,442,703	3.9%	1,318,259,881	4.0%	2,586,295,817	4.3%	255,868,814	9.7%	870,232,369	5.4%	355,804,474	60.9%

Source: Summary of Assessment and Levies Reports as compiled by Department of Revenue

Property Tax Compression Reduction - FY 2016-17									
County	School Levies			Non-School Levies			Total (Excludes Urban Renewal)		
	Reduction \$000s	% of Tax	% Change	Reduction \$000s	% of Tax	% Change	Reduction \$000s	% of Tax	% Change
Baker	755.9	8.9%	2.3%	447.6	4.0%	13.2%	1,203.5	6.1%	6.1%
Benton	5,398.7	10.3%	-0.8%	385.1	0.6%	-11.4%	5,783.7	4.8%	-1.6%
Clackamas	7,657.8	2.8%	-23.6%	295.3	0.1%	2.7%	7,953.2	1.3%	-22.9%
Clatsop	999.5	3.0%	-8.9%	83.9	0.3%	-15.2%	1,083.4	1.7%	-9.4%
Columbia	594.9	2.4%	-24.0%	631.4	1.9%	-9.7%	1,226.3	2.1%	-17.3%
Coos	384.8	1.4%	-9.6%	65.5	0.2%	18.0%	450.4	0.8%	-6.5%
Crook	261.1	2.4%	-21.7%	0.6	0.0%	2.8%	261.7	1.1%	-21.6%
Curry	15.5	0.1%	-39.2%	0.0	0.0%	0.0%	15.5	0.1%	-39.2%
Deschutes	1,472.5	1.2%	-17.7%	94.7	0.1%	-5.6%	1,567.2	0.6%	-17.0%
Douglas	1,131.2	2.5%	7.9%	540.6	1.2%	-15.7%	1,671.8	1.8%	-1.1%
Gilliam	198.5	4.9%	-4.8%	39.0	0.9%	10.5%	237.4	2.8%	-2.6%
Grant	78.8	2.6%	-12.6%	5.4	0.1%	-6.7%	84.2	1.2%	-12.2%
Harney	166.9	5.6%	9.7%	197.9	4.4%	10.6%	364.7	4.9%	10.2%
Hood River	880.8	5.8%	0.4%	0.0	0.0%	50.0%	880.8	3.5%	0.4%
Jackson	1,423.6	1.4%	-1.9%	218.4	0.2%	12.9%	1,642.0	0.7%	-0.2%
Jefferson	237.5	2.7%	-13.6%	305.2	2.4%	-19.2%	542.7	2.5%	-16.9%
Josephine	345.4	1.0%	-27.7%	0.0	0.0%	200.0%	345.4	0.6%	-27.7%
Klamath	2.2	0.0%	-8.8%	1,281.2	3.5%	-7.7%	1,283.3	2.1%	-7.7%
Lake	88.2	1.7%	3.1%	202.3	2.7%	5.9%	290.5	2.3%	5.1%
Lane	12,458.5	6.4%	-0.4%	323.7	0.1%	-40.4%	12,782.2	3.0%	-2.1%
Lincoln	769.0	2.0%	-9.9%	0.8	0.0%	281.6%	769.8	0.9%	-9.8%
Linn	1,138.2	2.3%	-20.3%	7,784.0	9.1%	-1.9%	8,922.2	6.6%	-4.7%
Malheur	471.9	4.4%	-2.2%	95.0	0.7%	12.6%	566.9	2.3%	0.0%
Marion	1,123.2	0.9%	-21.6%	1,012.1	0.5%	-19.6%	2,135.2	0.7%	-20.6%
Morrow	2,144.3	15.3%	13.2%	1,082.7	5.6%	5.7%	3,227.0	9.7%	10.6%
Multnomah	22,735.3	4.5%	-12.7%	42,644.1	4.9%	-13.8%	65,379.4	4.7%	-13.4%
Polk	416.3	1.4%	-31.3%	0.5	0.0%	307.3%	416.8	0.6%	-31.2%
Sherman	83.0	3.5%	-2.8%	217.8	4.5%	5.1%	300.8	4.2%	2.8%
Tillamook	314.9	1.3%	-3.2%	1.3	0.0%	0.3%	316.2	0.7%	-3.2%
Umatilla	2,676.0	8.2%	-16.9%	783.1	2.0%	41.6%	3,459.0	4.8%	-8.3%
Union	166.7	1.7%	22.2%	294.1	2.1%	-21.2%	460.7	1.9%	-9.6%
Wallowa	67.0	1.6%	5.4%	0.4	0.0%	91.0%	67.4	0.8%	5.6%
Wasco	319.6	2.6%	-28.4%	569.1	2.9%	-43.5%	888.7	2.8%	-38.9%
Washington	9,808.7	2.8%	-17.6%	656.2	0.1%	-6.5%	10,464.9	1.3%	-17.0%
Wheeler	42.9	5.2%	24.7%	95.8	6.6%	17.2%	138.8	6.1%	19.4%
Yamhill	483.7	1.1%	-21.9%	0.2	0.0%	-99.7%	483.9	0.5%	-28.1%
Total	77,312.7	3.4%	-16.9%	60,354.7	1.9%	-26.5%	137,667.4	2.6%	-21.4%

Notes: Thousands of Dollars. Levies for joint districts are apportioned among counties.
Compression loss equals the M5 compression losses for local taxing districts, excluding urban renewal agencies.
"% of tax" refers to compression loss as a percent of tax extended within Measure 5 limits.
"% Change" refers to the year over year percentage change in total loss due to compression.

Source: Summary of Assessment and Levies as compiled by Department of Revenue

PROPERTY TAX RELIEF

General property tax relief began with the Property Tax Relief Act of 1929. This act imposed a personal income tax and dedicated the revenues to offset the State's property tax levy. As a result, the State has not levied a property tax since 1940.

Homeowners and Renters Refund Program (HARRP)

HARRP was created in 1973 and discontinued by the 1991 Legislature. Refunds were phased down in 1991 and then ended. In 1991 HARRP gave property tax refunds to homeowners and renters with household income of less than \$10,000. Assets (excludes homestead, personal property and retirement plans) could not exceed \$25,000 unless age 65 or older. The program refunded property taxes up to a maximum for each income group.

Property Tax Relief Program (PTR)

PTR was enacted in 1979 and repealed by the 1985 Legislature. The program, when originally enacted, refunded 30% of qualifying operating levies up to a maximum of \$800 for each homeowner. Renters were refunded 4.7% of contract rent up to \$400 for each renter.

Elderly Rental Assistance (ERA)

ERA was enacted in 1975. ERA makes payments to renters age 58 and older with annual household income less than \$10,000. Assets (excludes homestead, personal property and retirement plans) must be less than \$25,000 if under age 65. No asset limit exists for participants older than 65. Rent, fuel and utility costs must exceed 20% of participant household income for calculating a payment. The payment is gross rent (including fuel and utilities) up to the \$2,100 limit less 20% of household income, such that the payment reaches the maximum of \$2,100 when income is zero and a minimum payment of \$100 at \$10,000 income. Taxpayers must file Form 90R by July 1 of the year following the year rent was paid to apply for payment the following November. Payments are made by check in November of each year out of a single appropriation to fund this program and make payments to counties in lieu of property taxes for exempt nonprofit corporation housing for elderly persons. If the appropriation is insufficient to cover the payments, payments to both programs are prorated.

In 1992, the total cash outlay from the General Fund reached its highest level with an average refund of \$711 per renter. Between 1992 and 2006, the number of participants declined by 63%; and the average refund declined by 34%. One plausible explanation is that between 2002 and 2005, mortgage interest rates declined; and the availability of financial instruments such as the 'interest only' mortgages may have enabled a number of former renters to purchase homes.¹ Another reason is that the income limits to participate in the program are less than the minimum Social Security benefit amount for couples established in 2005. The declining trend has continued through 2016, with 1,754 participants and an average refund of \$331.

SB 296 (2015) transfers administration and funding of the ERA program from Department of Revenue (DOR) to Oregon Housing and Community Services (OHCS) department effective July 1, 2017. DOR's final program processing and check mailing will take place in July and November 2016. After which, OHCS will integrate the ERA program into existing rent relief programs.

¹ There are other potential reasons for this decline that worked against eligibility. First, unless a husband and wife or registered domestic partners are living apart permanently on December 31, their income must be combined to determine their household income. Second, in 2005, cost of living allowance raised the minimum social security benefits for a couple to \$10,015.

Senior Citizens Property Tax Deferral Program

The senior deferral program was enacted in 1963. Homeowners age 62 and older may defer payment of property taxes until the owner dies or sells the property. The State pays the tax and obtains a lien on the property for the tax and accrued interest at the rate of 6% per year. At the time of enactment, the owner's household income was required to be under \$24,500 in the year prior to applying. Once in the program, a taxpayer could defer only in years when federal adjusted gross income was less than \$29,000. In 1977, the Legislature expanded the program to include special assessments. Special assessment deferral was discontinued in 2011 (HB 2543). The 1999 Legislature opened the deferral program to the disabled community and increased the initial income threshold to \$27,500 in the year prior to applying and raised household income once in the program to \$32,000. The 2001 Legislature raised the initial household income to match the "once in the program limit" of \$32,000. These income limits are indexed to the U.S. Urban CPI. The current household income limit is \$43,000 for the 2016-17 tax year.

Participation in the senior deferral program grew rapidly from the late seventies into the mid-eighties, going from 1,976 paid property tax accounts in fiscal year 1978-79 to 12,228 in 1985-86. Participation peaked in fiscal year 1989-90 at 13,165 paid senior deferral accounts. Participation then steadily declined until 2001-02 when the first group of disabled participants began receiving deferral. Participation then held relatively steady until 2008-09 when overall participation began to increase.

Nominal tax paid on behalf of deferral participants followed a relatively similar pattern. A high of \$20.2 million in tax paid was reached in 1989-90 followed by a period of steady decline. In 2001-02 when disabled participants were added to the program, tax paid began to increase modestly until 2009-10 when rapid growth occurred.

Repayment of deferred balances followed a different trend. From 1978-79 to 1993-94, repayments increased rapidly before maintaining a steady annual amount ranging between \$18 and \$22 million per fiscal year. This dynamic required continuous appropriations to the deferral revolving account through the 1994-95 fiscal years. From 1995-96 through 2007-08, as repayments continued to outpace tax payments, the deferral account was able to appropriate out over \$90 million, including payments of just over \$14.5 million to Oregon Project Independence (discussed in more detail later).

Beginning in fiscal year 2007-08, a combination of factors began to occur that would reverse the cash flow of the deferral account. Annual repayments dropped below \$18 million for the first time in over fifteen years while tax payments began to grow at an increasing pace. Fiscal year 2008-09 was the first fiscal year in which tax payments exceeded repayments since the 1991-92 fiscal year. Due to cash flow issues, Department of Revenue was forced to pay only two thirds of property tax account balances in November of 2010 with the remaining third being paid in May of 2011. In response to the cash flow issues, multiple changes were made to the deferral programs. Changes are described below.

2009 - HB 3199

- Removed continuing appropriation from state General Fund to deferral revolving account in times of insufficient funds to make deferral payments
- Established authority of State Treasurer to lend moneys to the Department of Revenue in amounts needed to make deferral payments. Required repayment of funds to Treasury within five years with interest.

2011 - HB 2543

- Limited net worth (excluding value of home) for new and existing participants to \$500,000

- Adjusted continuing qualification income criteria to household income rather than adjusted gross income
- Instituted home occupancy requirement of owning and living in home for at least five years prior to applying for program
- Required proof of homeowner's insurance
- Limited qualifying properties to those at a certain percentage of the county median real market value of residential properties. Limit is dependent in part on number of years a participant (or applicant) has owned and lived in the home.
- Changed interest rate from six percent simple to six percent compound for deferred amounts on or after November 2011
- Required participant re-certification every two years
- Properties with reverse mortgages no longer allowed to participate
- Eliminated five year extension for heirs to repay deferred taxes
- New special assessment deferrals no longer accepted
- Eliminated transfer of excess funds to Oregon Project Independence.

2012 - HB 4039

- Allowed participants removed from program solely due to reverse mortgage disqualification stemming from HB 2543 (2011) changes to receive deferral in 2011 and 2012
- Changed recertification requirement to "not less than once every three years" allowing for a staggered recertification process
- Refined definition of county median RMV.

2013 - HB 2510, HB 2489

- HB 2510 allowed reverse mortgage participants brought back into deferral program by HB 4039 (2012) to remain in program in perpetuity so long as they meet all other qualification criteria
- HB 2489 created ability for participants that participated in program in 2011 and no longer qualify due to reverse mortgage or five year property requirements to reapply for deferral in the program beginning in 2014. Limited re-approval of participants to first 700 to reapply.

2014 – HB 4148

- Changed interest rate back to 6% simple rather than 6% compound. Applies interest retroactively for program participants that pay balances on or after July 1, 2016.

2015 – HB 2083

- Created exception to five-year ownership requirement for certain homesteads
- Required homesteads to be insured for fire and other casualty while allowing DOR to purchase insurance for uninsured homesteads
- Increased county median RMV qualification limits for taxpayers that have continuously owned and lived in homestead at least 21 years
- Required DOR to increase outreach to senior community if recertification is not received within 35 days following notification to homeowner.

Following the changes to the program in HB 2543 (2011), paid tax accounts in 2011-12 fell to about half the number in the previous year and overall taxes paid were about 62% of the previous year's. Subsequent changes have allowed some of the previously eliminated participants to requalify for the program contributing to the moderate growth in the number and total tax paid. In 2015-16, 6,449 senior and disabled accounts were paid.

Operation Project Independence

In 2005, the Legislature created Oregon Project Independence (OPI) and funded it from excess balances that accumulate in the Senior Deferral Account. Excess balances accumulate if the

property tax plus interest repayments are greater than the amount that the State of Oregon pays counties on behalf of the qualified seniors and disabled who are in the Senior and Disabled Deferral Program. The first payment sent in 2006 from the Deferral Account was in the amount of \$250,000. No payment was made in 2007. The January 2008 payment was in the amount of \$14.29 million. Funding challenges related to the Senior and Disabled Deferral Program in recent years have resulted in a loss of funding to OPI. To stabilize the program's funds, the 2011 Legislature removed the program as a source of OPI funding in HB 2543.

General Fund Expenditures for Property Tax Relief Programs								
Fiscal Year	General Fund Expenditures (\$000's)				HARRP Program Parameters			Prop Tax Relief Max
	ERA, NPH ¹ , HARRP ²	Prop Tax Relief	Deferral Programs ³	Total	Income Limit	Maximum Refund	Asset Test	
1975-76	77,693	0	0	77,693	15,000	490		
1976-77	74,887	0	0	74,887	15,000	490		
1977-78	77,335	0	0	77,335	15,000	490		
1978-79	100,076	0	0	100,076	16,000	655		
1979-80	93,444	135,993	0	229,437	17,500	750		800
1980-81	93,879	157,261	0	251,140	17,500	750		800
1981-82	92,810	174,053	0	266,863	17,500	750		425
1982-83	87,883	126,264	0	214,147	17,500	750		192
1983-84	81,755	111,089	0	192,844	17,500	750		170
1984-85	79,688	114,451	0	194,139	17,500	750		170
1985-86	73,573	72,913	9,926	156,412	17,500	750		100
1986-87	69,489	67,519	7,160	144,168	17,500	750		100
1987-88	67,215		8,559	75,774	17,500	750		
1988-89	65,773		8,293	74,066	17,500	750		
1989-90	60,971		4,817	65,788	17,500	750		
1990-91	49,257		2,783	52,040	17,500	750	25,000	
1991-92	18,256		633	18,889	10,000	500	25,000	
1992-93	6,586		(1,399)	5,187				
1993-94	6,143		(3,964)	2,179				
1994-95	5,875		(3,612)	2,263				
1995-96	5,630		(5,195)	435				
1996-97	5,291		(5,219)	72				
1997-98	5,205		(7,528)	(2,323)				
1998-99	5,000		(8,887)	(3,887)				
1999-00	5,085		(7,097)	(2,012)				
2000-01	4,984		(7,779)	(2,795)				
2001-02	4,417		(8,958)	(4,541)				
2002-03	4,225		(9,015)	(4,790)				
2003-04	3,966		(8,864)	(4,898)				
2004-05	3,868		(6,800)	(2,932)				
2005-06	2,956		(7,596)	(4,640)				
2006-07	3,190		0	3,190				
2007-08	3,148		0	3,148				
2008-09	3,260		0	3,260				
2009-10	3,049		0	3,049				
2010-11	2,686		0	2,686				
2011-12	2,691		0	2,691				
2012-13	2,726		0	2,726				
2013-14	2,540		0	2,540				
2014-15	2,461		0	2,461				
2015-16	2,282		0	2,282				
2016-17	2,207		0	2,207				

Notes: ¹ Nonprofit Housing started in 1991-92.
² HARRP refunds ended with the Oct. 1991 payment based on the 1990 return. ERA, Elderly (age 58 or older) Rental Assistance for households with income less than \$10,000 continues.
³ General Fund cost as current year payments less repayments for prior years. Prior to 1985-86 deferral payments were treated as General and Other Fund investments.

Property Tax Relief - Homeowners & Renters Refund Program (HARRP)												
Return Year	Refunds (\$000)				Number of Returns				Average Refund (\$)			
	Home Owner	Renter	Mobile Home	Total	Home Owner	Renter	Mobile Home	Total	Home Owner	Renter	Mobile Home	Total
1975	48,277	25,789	3,017	77,083	268,010	240,922	18,445	527,377	180.1	107.0	163.6	146.2
1976	44,044	25,939	3,055	73,038	234,813	241,469	18,229	494,511	187.6	107.4	167.6	147.7
1977	57,781	31,984	4,223	93,988	222,570	214,217	19,020	455,807	259.6	149.3	222.0	206.2
1978	53,172	32,015	3,878	89,065	209,977	221,354	20,410	451,741	253.2	144.6	190.0	197.2
1979	51,211	31,990	4,278	87,479	200,311	238,150	21,254	459,715	255.7	134.3	201.3	190.3
1980	49,861	33,297	4,422	87,580	185,111	238,498	20,997	444,606	269.4	139.6	210.6	197.0
1981	47,477	32,856	4,416	84,749	171,208	221,018	20,083	412,309	277.3	148.7	219.9	205.5
1982	43,886	26,677	4,174	74,737	152,214	175,902	18,069	346,185	288.3	151.7	231.0	215.9
1983	40,938	28,207	4,092	73,237	143,524	182,165	17,363	343,052	285.2	154.8	235.7	213.5
1984	37,002	28,229	3,950	69,181	129,900	179,968	16,335	326,203	284.8	156.9	241.8	212.1
1985	34,518	25,136	3,852	63,506	120,882	176,986	15,742	313,610	285.6	142.0	244.7	202.5
1986	32,342	25,329	4,047	61,718	112,816	169,351	15,255	297,422	286.7	149.6	265.3	207.5
1987	32,253	24,129	4,104	60,486	110,549	164,051	14,925	289,525	291.8	147.1	275.0	208.9
1988	29,851	22,646	3,886	56,383	103,337	157,141	14,127	274,605	288.9	144.1	275.1	205.3
1989	22,602	19,774	3,484	45,859	79,190	138,598	12,713	230,501	285.4	142.7	274.1	199.0
1990	4,578	4,487	747	9,812	26,873	56,711	4,772	88,356	170.4	79.1	156.5	111.1

HARRP NOTES: (HARRP program ended in 1991)

Refunds for 1971 and 1972 were under the Homeowners Property Tax Relief Program (HOPTR).
Mobile homes are included in homeowners and renters for 1973 and 1974.

In 1973 the household income limit increased to \$16,000 and the maximum refund schedule increased.
In 1977 the household income limit increased to \$17,500 and the maximum refund schedule increased.
In 1982 the HARRP packet was separated from the income tax packet and mailed late in March of 1983.
In 1985 each qualified renter filed separately - previously only one return was allowed per household.
In 1989 asset test added for those under age 65. Assets must be less than \$25,000 excluding the homestead, tangible personal property and retirement plans.
In 1990 the household income limit decreased to \$10,000 and the maximum refund schedule decreased.

ERA NOTES:

In 1975 renters eligible if age 65 or older with income less than \$3,000 and rent exceeds 60% of income.
In 1977 age reduced to 58 or older, income increased to \$5,000 and rent (up to \$2,100) exceeds 40% of income.
In 1989 asset limit of \$25,000 (with exclusions) added if under age 65.
In 1991 household income limit increased to \$10,000 and percent of income reduced to 20%.
Payment equals rent (up to \$2,100) less 20% of household income (\$10,000 limit).
ERA payments are made each fall for returns filed in the Spring. Returns may be filed up to 3 previous years.

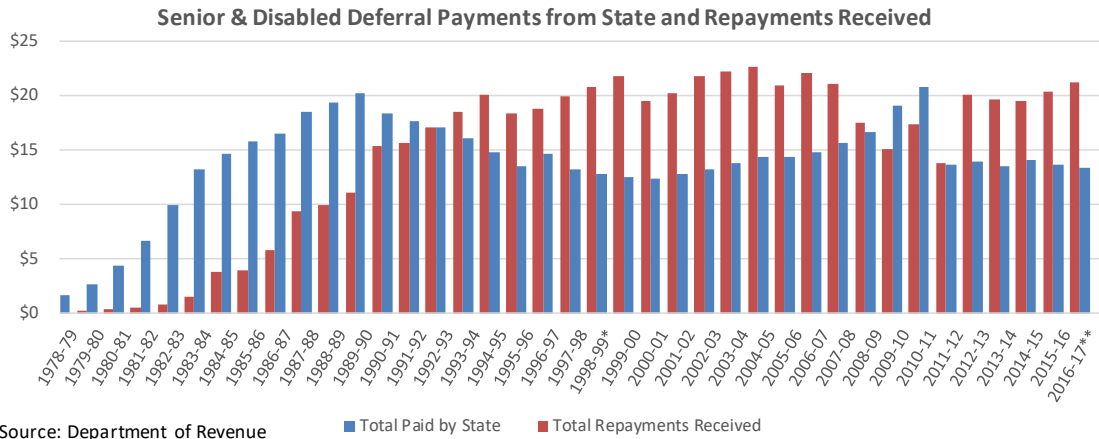
Elderly Rental Assistance (ERA)			
Return Year	Refunds (\$000)	Returns	Average Refund
1980	2,820	4,699	\$600
1981	2,184	3,525	620
1982	2,028	3,129	648
1983	1,757	2,738	642
1984	1,482	2,397	618
1985	1,358	2,228	610
1986	1,161	1,930	602
1987	1,063	1,810	587
1988	879	1,549	567
1989	549	1,045	526
1990	6,357	11,372	559
1991	5,564	10,430	533
1992	6,555	9,216	711
1993	5,522	9,542	579
1994	4,978	8,880	561
1995	4,652	8,230	565
1996	4,425	7,873	562
1997	4,214	7,571	557
1998	4,289	7,708	556
1999	4,238	7,579	559
2000	3,487	7,732	451
2001	3,202	6,215	515
2002	3,227	6,157	524
2003	2,745	5,076	541
2004	2,502	4,614	542
2005	2,095	3,996	524
2006	1,797	3,934	457
2007	1,660	3,286	505
2008	1,656	3,646	454
2009	1,422	3,284	433
2010	1,122	3,240	346
2011	994	2,784	357
2012	918	2,500	367
2013	864	2,283	378
2014	792	2,050	386
2015	581	1,754	331
2016	553	1,796	308
2017	N/A		

Non Profit Housing			
Fiscal Year	Refunds (\$000)	Returns	Average Refund
FY 95	648	25	25,920
FY 96	664	28	23,714
FY 97	760	31	24,516
FY 98	747	32	23,344
FY 99	828	34	24,353
FY 00	901	36	25,028
FY 01	1,009	38	26,553
FY 02	840	39	21,538
FY 03	1,083	41	26,415
FY 04	1,221	43	28,395
FY 05	1,381	45	31,000
FY 06	1,263	44	28,705
FY 07	1,396	45	31,022
FY 08	1,488	46	32,348
FY 09	1,602	48	33,385
FY 10	1,396	48	29,079
FY 11	1,566	51	30,698
FY 12	1,697	49	34,633
FY 13	1,726	48	35,949
FY 14	1,683	47	33,667
FY 15	1,674	47	35,617
FY 16	1,706	44	38,773
FY 17	1,654	42	39,391
FY 18	1,517	40	37,927

Source: Oregon Department of Revenue

Senior and Disabled Citizens Property Tax Deferral									
Fiscal Year	Senior Deferral		Special Assessment		Disabled Deferral		(\$ 000)		
	Paid Accts.	Avg. Paid	Paid Accts.	Avg. Paid	Paid Accts.	Avg. Paid	Total Tax Paid	Total Repayment	Balance Owed
1978-79	1,976	\$845	111	\$56	0	\$0	\$1,676	\$273	N/A
1979-80	4,000	\$645	168	\$187	0	\$0	\$2,649	\$370	N/A
1980-81	6,046	\$723	184	\$352	0	\$0	\$4,438	\$559	N/A
1981-82	7,097	\$917	246	\$442	0	\$0	\$6,614	\$833	N/A
1982-83	8,827	\$1,103	389	\$656	0	\$0	\$9,992	\$1,529	\$22,859
1983-84	10,976	\$1,181	404	\$761	0	\$0	\$13,275	\$3,864	\$34,540
1984-85	11,603	\$1,236	430	\$853	0	\$0	\$14,710	\$4,018	\$45,806
1985-86	12,228	\$1,261	501	\$735	0	\$0	\$15,785	\$5,859	\$56,811
1986-87	12,632	\$1,282	419	\$677	0	\$0	\$16,480	\$9,320	\$65,732
1987-88	12,738	\$1,430	422	\$548	0	\$0	\$18,493	\$9,934	\$75,236
1988-89	13,092	\$1,463	396	\$613	0	\$0	\$19,410	\$11,117	\$84,834
1989-90	13,165	\$1,513	393	\$641	0	\$0	\$20,164	\$15,347	\$91,676
1990-91	12,976	\$1,398	379	\$579	0	\$0	\$18,387	\$15,603	\$96,856
1991-92	12,039	\$1,449	411	\$544	0	\$0	\$17,685	\$17,051	\$100,433
1992-93	12,181	\$1,387	476	\$337	0	\$0	\$17,085	\$18,484	\$102,763
1993-94	11,681	\$1,358	495	\$366	0	\$0	\$16,058	\$20,022	\$102,937
1994-95	11,216	\$1,299	504	\$334	0	\$0	\$14,740	\$18,352	\$103,967
1995-96	10,763	\$1,235	431	\$397	0	\$0	\$13,519	\$18,714	\$102,373
1996-97	10,520	\$1,380	365	\$391	0	\$0	\$14,703	\$19,921	\$101,801
1997-98	10,823	\$1,207	343	\$486	0	\$0	\$13,260	\$20,788	\$99,784
1998-99*	9,769	\$1,272	209	\$469	0	\$0	\$12,832	\$21,719	\$136,268
1999-00	9,184	\$1,345	170	\$414	0	\$0	\$12,443	\$19,541	\$135,161
2000-01	8,822	\$1,396	155	\$468	0	\$0	\$12,392	\$20,172	\$133,271
2001-02	9,215	\$1,362	137	\$473	281	\$1,041	\$12,835	\$21,792	\$129,900
2002-03	9,107	\$1,404	254	\$206	387	\$1,080	\$13,196	\$22,210	\$126,224
2003-04	8,900	\$1,485	211	\$255	524	\$1,154	\$13,783	\$22,647	\$122,953
2004-05	8,300	\$1,633	158	\$328	633	\$1,182	\$14,302	\$20,901	\$120,031
2005-06	8,666	\$1,555	132	\$359	712	\$1,190	\$14,402	\$21,993	\$117,262
2006-07	8,627	\$1,595	105	\$314	786	\$1,251	\$14,814	\$21,135	\$116,079
2007-08	8,483	\$1,708	86	\$366	869	\$1,335	\$15,681	\$17,518	\$119,236
2008-09	8,652	\$1,765	78	\$522	890	\$1,480	\$16,662	\$15,042	\$126,375
2009-10	9,366	\$1,862	74	\$568	1,104	\$1,448	\$19,089	\$17,312	\$133,886
2010-11	9,883	\$1,880	N/A	N/A	1,207	\$1,509	\$20,743	\$13,764	\$137,961
2011-12	6,890	\$1,828	N/A	N/A	689	\$1,511	\$13,644	\$20,126	\$144,398
2012-13	6,530	\$1,927	N/A	N/A	805	\$1,595	\$13,867	\$19,604	\$145,111
2013-14	5,952	\$2,031	N/A	N/A	819	\$1,677	\$13,534	\$19,461	\$145,090
2014-15	6,053	\$2,077	N/A	N/A	858	\$1,681	\$14,102	\$20,365	\$142,384
2015-16	5,646	\$2,159	N/A	N/A	803	\$1,731	\$13,652	\$21,268	\$143,311
2016-17**	5,108	\$2,359	N/A	N/A	700	\$1,945	\$13,424	-	-

NOTES: Senior repayment excludes special assessments until 1983-84. Balance owed includes interest from 98-99 forward.
Interest rate of 6% is calculated as simple interest prior to changes for the 2011-12 Tax Year, where it is changed to compound.
In 1984 household income limit of \$17,500 added for tax deferral and special assessment.
Property tax deferral income limit was \$18,500 in 1990, \$19,500 in 1991, and \$24,500 through tax year 2000-01.
In 2001-02, the annual income to remain eligible for the tax deferral program was increased to \$32,000 indexed to CPI.
The 1999 Legislature opened the deferral program to the disabled community beginning 2001-02.
* In 1998-99 while converting from one mainframe system to another, the DOR discovered that interest for prior years had not been posted to the senior deferral account. The increase in the 'balance owed' in 1998-99 reflects the impact of this interest.
** Total repayments and balance owed not reported for 2016-17 as at time of publication, only half of fiscal year had elapsed.



OREGON ESTATE AND INHERITANCE TAXES

Overview of Oregon's Estate Tax

Estate, Inheritance, Gift, and Generation Skipping taxes are different forms of taxes on the transfer of wealth. Estate tax is imposed when the property transfer is caused by death and is levied on the value of property left by the deceased. Inheritance tax is also imposed after death, but levied on the amounts that each relative receives depending on their income and relationships to the deceased. Gift taxes are imposed when the property owner is still living and transfers property to different relatives. Generation Skipping tax can be imposed either at time of death or at time of shift in property rights by gift. Gift and generation skipping taxes are often administered as compliments to estate or inheritance taxes. House Bill 2541 (2011) replaced the federally connected tax to an Oregon specific estate tax. Oregon's estate tax currently is connected only to the definitions used in many of the tax forms as the federal estate tax that was in effect on December 31, 2010.

Estates with gross values (total estate value both inside and outside of Oregon) greater than or equal to \$1 million are required to file estate tax returns while estates valued less than \$1 million are not subject to the tax and no return is required. Calculation of Oregon's estate tax is determined by applying the rates listed at the bottom of the page to the Oregon taxable estate value.

$$\begin{aligned}
 \text{Oregon Taxable Estate Value}^1 &= \text{Federal Taxable Estate (as in effect on 12/31/2010)} \\
 &+ \text{Federal state deduction} \\
 &\pm \text{Marital property deduction (if applicable)} \\
 &- \text{Any other exclusions or deductions}
 \end{aligned}$$

If the Oregon taxable estate is at least the amount in column 1 below, but less than the amount in column 2, the tax is the amount in column 3, increased by the excess above the amount in column 1 multiplied by the percentage in column 4. For example, the tax imposed on an Oregon taxable estate worth 5,000,000 would be \$425,000.^{2 3}

Estate Tax Table

Column 1	Column 2	Column 3	Column 4
Taxable estate equal to or greater than:	Taxable estate less than:	Tax on amount in column 1:	Tax rate percentage applied to taxable estate value greater than amount in column 1:
\$1,000,000	\$1,500,000	\$0	10.0%
1,500,000	2,500,000	50,000	10.3%
2,500,000	3,500,000	152,500	10.5%
3,500,000	4,500,000	257,500	11.0%
4,500,000	5,500,000	367,500	11.5%
5,500,000	6,500,000	482,500	12.0%
6,500,000	7,500,000	602,500	13.0%
7,500,000	8,500,000	732,500	14.0%
8,500,000	9,500,000	872,500	15.0%
9,500,000		1,022,500	16.0%

¹ This is to be read as the Taxable Estate Value as considered by the State of Oregon, not the value of the estate located within Oregon.

² Calculated as \$367,500+(5,000,000-4,500,000) x 11.5%

³ This is true only for an estate located wholly in Oregon

For estates with property inside and outside of Oregon, a ratio is applied to apportion the value of the property subject to Oregon's estate tax. The ratio is calculated in two ways depending on whether the decedent was an Oregon resident on the date of death.

Oregon Resident Ratio

$$\frac{OR \text{ Real Property} + OR \text{ Tangible Personal Property} + \text{Intangible Personal Property}^4}{\text{Total Value of Decedent's Gross Estate}}$$

Non Resident Ratio

$$\frac{OR \text{ Real Property} + OR \text{ Tangible Personal Property}}{\text{Total Value of Decedent's Gross Estate}}$$

In determining the tax payable to Oregon, the above relevant ratio would be multiplied by the Oregon Estate tax generated from the table above.

In calculating taxable estate, a number of deductions are available including: funeral expenses, debts, mortgages and liens, bequests and gifts to charities, and bequests to a surviving spouse. Bequests to a surviving spouse act effectively as a deferral of tax as the property for which a marital deduction is allowed must be included in the value of the gross estate when the spouse that received the benefit of the deduction dies.

An optional natural resource credit (NRC) is available for natural resource property (NRP) which includes farm use and forestland use in addition to property used in commercial fishing business operations. The credit is unavailable to estates with a value greater than \$15 million and where the value of the natural resource property in Oregon constitutes less than 50 percent of the value of the estate in Oregon. The natural resource credit is calculated as follows:

$$\text{Tax that would be payable absent the credit} * \frac{\text{lesser of: value of NRP claimed or } \$7.5M}{\text{total adjusted gross estate value}}$$

To qualify for the NRC, the natural resource property must be transferred to a family member, and in five of the previous eight years must have been part of a farm, forestry, or fishing business. The property must also continue to be used in the operation of a farm, forestry or fishing business in at least five of the following eight calendar years following the decedent's death.

The American Taxpayer Relief Act of 2012 made several permanent changes to the federal estate tax which changed the way in which Oregon's estate tax interacts with the federal tax. The federal tax allows for a deduction of state death taxes paid. As the federal tax applies to estates with a gross value equal to \$5.43 million⁵ or more, Oregon estates with values above the federal exemption threshold receive a reduction in federal tax owed equal to the value of tax paid in Oregon multiplied by their federal estate marginal tax rate.⁶

Brief History of Oregon's Inheritance and Estate Tax

Oregon first enacted an inheritance tax in 1903. The inheritance tax prior to 1978 was calculated as a variable percentage of taxable estate value. The tax varied with the amount of the transfer and the relationship of the beneficiary to the decedent. The 1977 Legislature simplified and enacted a gradual repeal of the Oregon inheritance tax. The new tax rate was fixed at a flat 12% of net taxable estate value for all beneficiaries. Beginning January 1, 1987 the statutory inheritance tax rate became zero and the portion remaining was the "pick-up tax". The pick-up tax refers to the credit against the federal

⁴ Only includes intangible personal property not subject to tax in another state.

⁵ The exemption is indexed to inflation. The exemption amounts for deaths occurring in 2015 & 2016 are \$5.43 and \$5.45 million respectively.

⁶ The top federal estate tax rate was 40% in 2015.

estate tax that existed. Oregon's inheritance tax was equal to the maximum state inheritance tax credit allowed federally. This simultaneous determination allowed Oregon to impose an inheritance tax without causing an overall increased tax burden.

The 2001 federal Economic Growth and Tax Relief Reconciliation Act (EGTRRA) made significant changes in a number of tax areas, including federal estate taxes. The 2001 federal estate tax law changes included a phase-out of the state death tax credit, an increase in the gross estate value filing threshold, a decrease in the highest federal estate tax rates and a complete elimination of the federal estate tax effective 2010 for one year. The phase-out of the total state death tax credit eliminated states' abilities to capture a portion of each estate's federal tax liability beginning in 2005.

Partially in response to EGTRRA, Oregon passed HB 3072 (2003) which codified in law Oregon's connection to the Internal Revenue Code as in effect on December 31, 2000. For deaths that occurred in 2003-2011, Oregon's filing requirement differed from federal requirements. As Oregon's filing requirement was less than the federal requirement, in some cases estates were required to file with Oregon even if no federal return was required.







The 2007 session attempted to preserve family owned farms, fishing business and small forest owners by increasing the threshold for these estates to \$7.5 million. However, HB 3201 faced difficulties in the implementation phase. The February 2008 session introduced a credit schedule for the small family owned natural resource properties.

In 2012, HB 2541 changed the Oregon inheritance tax into the current Oregon estate transfer tax. The bill contained many of the recommendations provided by an Inheritance tax work group of the Oregon Law Commission. Included in the reforms was a credit for natural resource properties.

SB 864 (2015) modified the Natural Resource Credit (NRC). Qualification for the NRC was affirmed to be calculated based upon property within the state of Oregon only, rather than the "gross estate". To qualify for the credit, 50% of the Oregon adjusted gross estate value must be natural resource property.

Detailed Tables

Estate / Inheritance Tax Returns, Tax Years 2007-2016				
Tax year	Returns	Payable Tax	Returns Claiming NRC Credit	Natural Resource Credit (NRC) Claimed
2007 *	1,355	118,705,672	42	2,494,644
2008	1,292	75,950,100	31	1,676,046
2009	1,144	84,133,558	31	1,816,780
2010	1,296	80,556,556	23	1,605,202
2011	1,322	93,331,726	27	3,288,147
2012	1,385	94,219,000	25	4,321,000
2013	1,599	106,597,000	32	3,657,000
2014	1,563	113,024,000	31	3,317,000
2015	1,776	157,579,000	51	5,655,000
2016	1,640	153,324,000	33	5,014,000
*2007 total includes the Natural Resource Exclusion which was replaced by the NRC in 2008 but was applied retroactively				

Oregon Taxable Estate	Number of Estates	Payable Tax (i.e. tax owed, based on returns)			
Less than \$1 million	442	\$0	0%		
1m – 1.5m	642	\$10,362,000	7%		
1.5m – 2m	218	\$14,663,000	10%		
2m – 3.5m	213	\$30,171,000	20%		
3.5m – 5m	57	\$16,298,000	11%		
5m – 10m	51	\$27,956,000	18%		
More than \$10 million	17	\$53,874,000	35%		
Total	1,640	\$153,324,000	100%		

Payable Tax (in 000's) by Oregon Taxable Estate Size - Tax years 2012-2016

Year	<\$1 million Payable		1m-1.5m Payable		1.5m-2m Payable		2m-3.5m Payable		3.5m-5m Payable		5m-10m Payable		10m+ Payable		Total Payable	
	#	Tax	#	Tax	#	Tax	#	Tax	#	Tax	#	Tax	#	Tax	#	Tax
2012	370	0	556	\$7,855	152	\$9,683	147	\$19,207	50	\$13,151	39	\$19,831	10	\$24,544	1,324	\$94,271
2013	400	0	538	\$7,969	191	\$12,768	166	\$22,823	57	\$16,085	29	\$16,652	13	\$30,566	1,394	\$106,863
2014	488	0	603	\$8,916	215	\$14,853	199	\$27,382	50	\$14,288	42	\$18,383	16	\$29,872	1,613	\$113,694
2015	500	0	711	\$11,298	229	\$15,217	198	\$28,465	76	\$19,228	43	\$21,136	20	\$62,247	1,777	\$157,591
2016	442	0	642	\$10,362	218	\$14,663	213	\$30,171	57	\$16,298	51	\$27,956	17	\$53,874	1,640	\$153,324

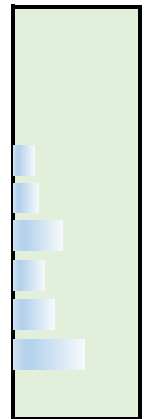
*Oregon Taxable Estate is the entire estate determined taxable by Oregon, not necessarily estate property in Oregon

Total taxes owed by estate size 2012-2016

category	total # of	
	estates	payable tax
Less than \$1 million	2,206	0
1m – 1.5m	3,054	46,426,000
1.5m – 2m	1,007	67,316,000
2m – 3.5m	924	128,186,000
3.5m – 5m	292	79,538,000
5m – 10m	204	103,958,000
More than \$10 million	76	201,103,000
total	7,763	626,527,000

percent of taxes owed by estate size 2012-

category	total # of	
	estates	payable tax
Less than \$1 million	2,206	0%
1m – 1.5m	3,054	7%
1.5m – 2m	1,007	11%
2m – 3.5m	924	20%
3.5m – 5m	292	13%
5m – 10m	204	17%
More than \$10 million	76	32%
total	7,763	100%

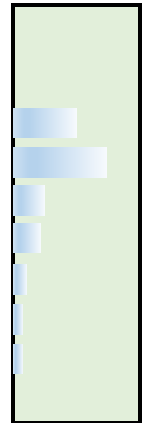


average taxes owed by estate size 2012-2016

category	total # of	
	estates	avg payable tax
Less than \$1 million	2,206	0
1m – 1.5m	3,054	15,202
1.5m – 2m	1,007	66,848
2m – 3.5m	924	138,729
3.5m – 5m	292	272,390
5m – 10m	204	509,598
More than \$10 million	76	2,646,092
total	7,763	80,707

percent of filers by estate size 2012-2016

category	total # of	
	estates	payable tax
Less than \$1 million	2,206	28%
1m – 1.5m	3,054	39%
1.5m – 2m	1,007	13%
2m – 3.5m	924	12%
3.5m – 5m	292	4%
5m – 10m	204	3%
More than \$10 million	76	1%
total	7,763	100%



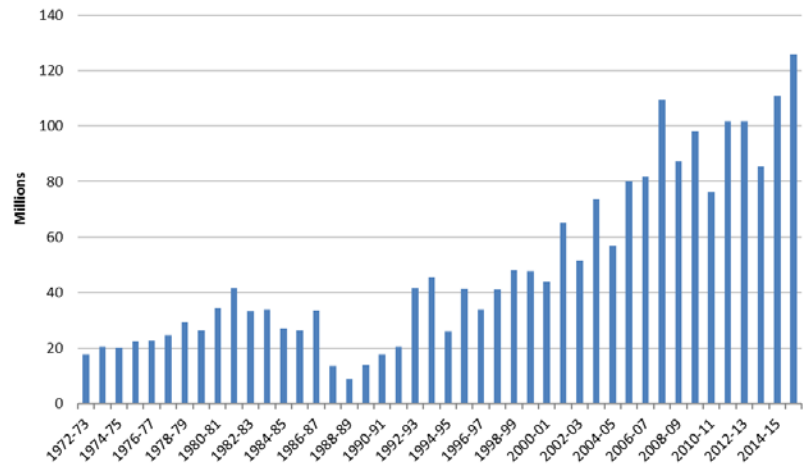
Inheritance / Estate Tax Collections
by Fiscal Year (\$'s in Millions)

FY	Receipts	% CH.
1971-72	12.9	
1972-73	17.6	37%
1973-74	20.4	15%
1974-75	20.4	0%
1975-76	22.3	10%
1976-77	22.8	2%
1977-78	24.8	9%
1978-79	29.3	18%
1979-80	26.2	-11%
1980-81	34.5	32%
1981-82	41.5	20%
1982-83	33.2	-20%
1983-84	33.9	2%
1984-85	27.1	-20%
1985-86	26.3	-3%
1986-87	33.4	27%
1987-88	13.5	-60%
1988-89	8.9	-34%
1989-90	14.0	57%
1990-91	17.8	27%
1991-92	20.4	15%
1992-93	41.5	103%
1993-94	45.3	9%
1994-95	26.0	-43%
1995-96	41.3	59%
1996-97	33.9	-18%
1997-98	41.0	21%
1998-99	48.0	17%
1999-00	47.8	0%
2000-01	43.7	-8%
2001-02	65.2	49%
2002-03	51.4	-21%
2003-04	73.6	43%
2004-05	56.9	-23%
2005-06	80.2	41%
2006-07	81.7	2%
2007-08	109.5	34%
2008-09	87.3	-20%
2009-10	98.0	12%
2010-11	76.2	-22%
2011-12	101.8	33%
2012-13	101.9	0%
2013-14	85.5	-16%
2014-15	111.0	30%
2015-16	126.0	14%
2016-17	196.9	56%

source: Department of Revenue

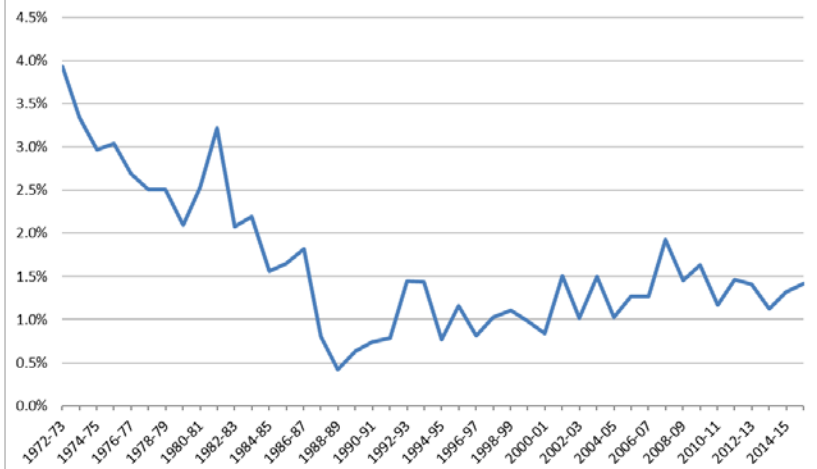
Inheritance / Estate Tax Receipts

FYs 1973 - 2016



Inheritance / Estate Tax Receipts as % of General Fund

FYs 1973 - 2016



SCHOOL FINANCE

K-12 School Districts

Oregon has 197 school districts serving about 575,000 students in kindergarten through high school. These districts operate with relative autonomy within guidelines specified by both the Legislature and the State Department of Education. The federal government also requires certain mandated programs.

Local Revenue

School districts receive general operating revenue from various sources. Property taxes are the primary source. Other sources include federal forest payments, county school funds, the state Common School Fund and state timber sales. These local revenues are included in the school distribution formula and are about 33% of state and local formula operating revenue.

State Support

The Legislature through the State School Fund (SSF) provides about 66% of school formula operating revenue. This revenue is mostly from state income taxes and lottery revenue. The state's share increased from about 30% before Measure 5 (1990) to about 70% after Measure 50 (1997). State revenue replaced reduced local revenue because of these property tax limitations. Along with increased state aid, the school finance distribution method for state support changed dramatically.

Funding Equity

The 1991 Legislature adopted the school equalization formula and phased in its implementation. Equity as measured by the equalization formula applied to all school districts beginning in 1992-93. Past Legislatures have also provided some funding outside the equalization formula. The 2007 Legislature provided funds for small high schools, special education and other programs from the SSF outside the formula. Currently state aid and local revenue for school districts equals 95.5% of the statewide K-12 school and education service district (ESD) formula revenue for general operating purposes. The remaining 4.5% goes to ESDs.

Equalization Formula

The SSF equalization formula allocates an amount to each school district based primarily on number of students. The state grant is this formula amount reduced by local revenues. The formula equalizes revenues per student by removing past differentials caused by widely varying local tax rates and property wealth per student. To recognize that some students need more school services and that their schools may face higher costs, the formula assigns weights to certain students. For example, special education students count as 2.0 students to recognize their need for special programs. Additional student weights are for English as a second language programs, students from families in poverty, remote small schools and others. A general purpose grant per weighted student is adjusted for the experience level of teachers and set at a level that allocates available funding. The formula also funds 70-90% of transportation costs, costs above \$30,000 per high cost disability student (limited to \$35 million per year statewide) and up to 8% of classroom construction costs (limited \$9 million per biennium).

Local Property Tax Option

School districts may ask voters to approve temporary local option levies. Local option revenue is limited to the lesser of (1) the district Measures 5 and 50 tax gap, (2) 20% of formula revenue or (3) \$1,000 per weighted student (2007-08). The \$1,000 is indexed to increase 3% per year beginning

in 2008-09. The levies may be approved for up to 5 years for operations and up to 10 years for capital projects. Local option revenue is in addition to equalization formula revenue.

Construction Tax Option

The 2007 Legislature granted school districts new taxing authority. School districts may impose a tax on new construction in the district. The tax rate cannot exceed \$1 per square foot for residential use and \$0.50 for nonresidential use. The maximum rates are indexed beginning in 2009. The tax on nonresidential use is also restricted to \$25,000 per structure or building permit, whichever is less. The legislation exempts certain properties from this tax. In the school year 2015-16, 61 school districts used this option, raising a total of \$24.2 million.

Education Service Districts

The school system also includes education service districts (ESDs). Nineteen ESDs provide regional educational support services. The ESD share of statewide K-12 school and ESD general operating revenue is 4.5%. This includes both state aid from the State School Fund and ESD property tax revenue. Before Measure 5 (1990), they received no state aid. Subsequently state support helped replace reduced property taxes. The 2001 Legislature adopted a 5 year phase-in plan to equalize ESD revenue. Those below the state ESD average revenue per student gradually received more and those above the average gradually received less. Final equalization began in 2005-06. Beginning in 2011-12, ESD revenue is 4.712% of the sum of component district formula revenue. This makes the ESD share of total ESD and K-12 school formula revenue 4.5%. Also starting in 2011-12, some school districts can opt out of ESD's and get reimbursement of their share of prorated formula revenues.

School Improvement Fund

The 2007 Legislature appropriated \$260 million to the School Improvement Fund from the General Fund. School districts and ESDs received \$126.6 million in 2007-08 and \$133 million in 2008-09. Funds were targeted for a number of uses to improve student achievement. The Legislature has not made an appropriation to the School Improvement Fund since the 2007-09 biennium.

Network of Quality Teaching and Learning

In the 2013 regular session, the Legislature created the Network of Quality Teaching and Learning (NQTL) and appropriated \$33 million to the network for 2013-15 biennium from the SSF. Later in 2013, the Legislature approved an additional \$12 million to the Network, using an additional distribution from the Common School Fund. In the 2017-19 school years, school districts and ESD's will respectively contribute \$17.3 million from the shares of the formula revenue. With \$5 million coming from outside the formula, the total budget stands at \$39.5 million.

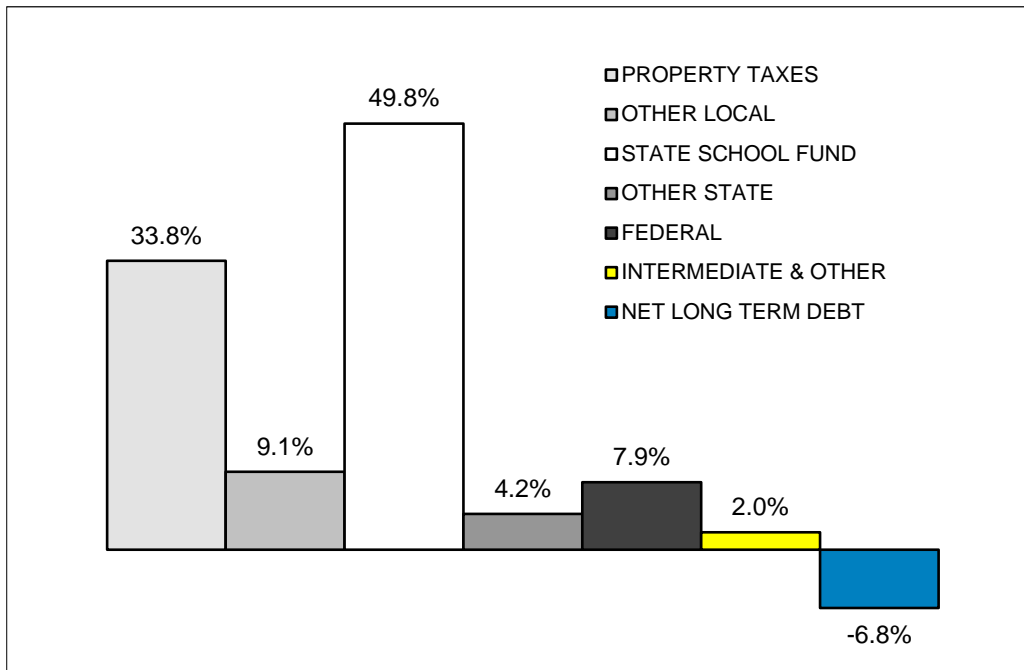
Education Stability Fund

Voters approved a constitutional amendment converting the Education Endowment Fund to the Education Stability Fund in 2002 allowing the principal to be used to fund education.

The fund receives 18% of lottery net proceeds. The size is limited to 5% of General Fund revenue. Use of the principal requires meeting criteria reflective of an economic recession and approval by a 3/5 majority vote in each legislative chamber. The principal can also be used if the Governor declares an emergency and both chambers approve by a 3/5 majority vote. The principal can only be used to fund pre-kindergarten through higher education, continuing education and workforce training. Fund earnings currently are used to pay education lottery bond debt (75%) and provide scholarships (25%).

SCHOOL RESOURCES 2015-16 Audited (\$000)

	K-12	ESD	TOTAL
PROPERTY TAXES	2,299,958	114,492	2,414,450
OTHER LOCAL REVENUES	560,051	91,364	651,415
STATE SCHOOL FUND	3,441,814	120,796	3,562,611
COMMON SCHOOL FUND	64,930	0	64,930
OTHER STATE REVENUE	135,810	98,070	233,880
FEDERAL FOREST FEES	12,829	0	12,829
OTHER FEDERAL REVENUE	506,512	44,357	550,869
INTERMEDIATE & OTHER	141,677	4,249	145,925
NET LONG TERM DEBT	<u>-482,413</u>	<u>-4,474</u>	<u>-486,887</u>
TOTAL REVENUE	6,681,168	468,855	7,150,023
PLUS BEGINING BALANCE	<u>2,455,384</u>	<u>78,809</u>	<u>2,534,193</u>
TOTAL RESOURCES	9,136,552	547,663	9,684,216
LESS TOTAL EXPENDITURES	<u>-7,597,803</u>	<u>-435,290</u>	<u>-8,033,093</u>
ENDING BALANCE	1,538,749	112,374	1,651,123



Notes: Capital Projects and Debt Service Funds have a large share of the ending balance.
Excludes Internal Services Funds and Trust and Agency Funds.
Numbers exclude interfund transfers to avoid double counting.

Source: Oregon Department of Education financial data base.

STATE SCHOOL SUPPORT HISTORY

Fiscal Year	K-12 Audited Current Operating Expenditures		Basic School Support Appropriation		BSSF Share of Operating Expenditures
	\$1,000	% Change	\$1,000	% Change	
1947-48	43,513		15,946		36.6%
1948-49	51,800	19.0%	16,954	6.3%	32.7%
1949-50	58,799	13.5%	17,489	3.2%	29.7%
1950-51	63,213	7.5%	18,425	5.4%	29.1%
1951-52	72,330	14.4%	29,597	60.6%	40.9%
1952-53	78,720	8.8%	30,986	4.7%	39.4%
1953-54	87,691	11.4%	32,370	4.5%	36.9%
1954-55	94,844	8.2%	33,478	3.4%	35.3%
1955-56	102,336	7.9%	35,144	5.0%	34.3%
1956-57	114,016	11.4%	36,378	3.5%	31.9%
1957-58	122,597	7.5%	45,153	24.1%	36.8%
1958-59	134,054	9.3%	50,987	12.9%	38.0%
1959-60	152,022	13.4%	52,612	3.2%	34.6%
1960-61	161,451	6.2%	55,020	4.6%	34.1%
1961-62	177,526	10.0%	61,785	12.3%	34.8%
1962-63	190,419	7.3%	65,454	5.9%	34.4%
1963-64	208,685	9.6%	65,184	-0.4%	31.2%
1964-65	220,225	5.5%	61,167	-6.2%	27.8%
1965-66	239,193	8.6%	72,088	17.9%	30.1%
1966-67	262,428	9.7%	75,898	5.3%	28.9%
1967-68	286,729	9.3%	77,786	2.5%	27.1%
1968-69	325,536	13.5%	77,431	-0.5%	23.8%
1969-70	363,633	11.7%	88,928	14.8%	24.5%
1970-71	398,013	9.5%	88,928	0.0%	22.3%
1971-72	421,635	5.9%	99,428	11.8%	23.6%
1972-73	459,210	8.9%	104,063	4.7%	22.7%
1973-74	505,138	10.0%	143,520	37.9%	28.4%
1974-75	579,991	14.8%	170,789	19.0%	29.4%
1975-76	659,718	13.7%	200,733	17.5%	30.4%
1976-77	716,519	8.6%	217,446	8.3%	30.3%
1977-78	777,130	8.5%	269,000	23.7%	34.6%
1978-79	883,324	13.7%	341,373	26.9%	38.6%
1979-80	993,142	12.4%	384,379	12.6%	38.7%
1980-81	1,132,706	14.1%	406,376	5.7%	35.9%
1981-82	1,248,596	10.2%	413,960	1.9%	33.2%
1982-83	1,306,447	4.6%	426,203	3.0%	32.6%

Fiscal Year	K-12 Audited Current Operating Expenditures		Basic School Support Appropriation		BSSF Share of Operating Expenditures
	\$1,000	% Change	\$1,000	% Change	
1983-84	1,375,777	5.3%	431,200	1.2%	31.3%
1984-85	1,443,655	4.9%	448,800	4.1%	31.1%
1985-86	1,536,009	6.4%	463,000	3.2%	30.1%
1986-87	1,613,506	5.0%	482,000	4.1%	29.9%
1987-88	1,717,051	6.4%	496,832	3.1%	28.9%
1988-89	1,830,678	6.6%	526,703	6.0%	28.8%
1989-90	1,983,316	8.3%	570,429	8.3%	28.8%
1990-91	2,120,311	6.9%	605,716	6.2%	28.6%
1991-92	2,264,071	6.8%	805,000	32.9%	35.6%

Fiscal Year	K-12 and ESD Operating Revenue		State School Fund		SSF Share of Operating Revenue
	\$1,000	% Change	\$1,000	% Change	
1991-92	2,379,032		818,391		34.4%
1992-93	2,590,575	8.9%	1,100,300	34.4%	42.5%
1993-94	2,475,136	-4.5%	1,131,900	2.9%	45.7%
1994-95	2,605,406	5.3%	1,427,000	26.1%	54.8%
1995-96	2,651,525	1.8%	1,750,000	19.1%	66.0%
1996-97	2,715,451	2.4%	1,759,700	0.6%	64.8%
1997-98	2,918,589	7.5%	2,022,873	15.0%	69.3%
1998-99	2,989,171	2.4%	2,100,040	3.8%	70.3%
1999-00	3,210,469	7.4%	2,243,058	6.8%	69.9%
2000-01	3,333,835	3.8%	2,339,200	4.3%	70.2%
2001-02	3,469,061	4.1%	2,428,964	3.8%	70.0%
2002-03	3,258,562	-6.1%	2,146,933	-11.6%	65.9%
2003-04	3,723,250	14.3%	2,589,764	20.6%	69.6%
2004-05	3,527,898	-5.2%	2,326,261	-10.2%	65.9%
2005-06	3,851,661	9.2%	2,566,510	10.3%	66.6%
2006-07	4,092,806	6.3%	2,737,670	6.7%	66.9%
2007-08	4,333,485	5.9%	2,917,575	6.6%	67.3%
2008-09	4,241,085	-2.1%	2,911,104	-0.2%	68.6%
2009-10	4,270,004	0.7%	2,940,096	1.0%	68.9%
2010-11	4,153,359	-2.7%	2,615,057	-11.1%	63.0%
2011-12	4,309,559	3.8%	2,867,830	9.7%	66.5%
2012-13	4,429,145	2.8%	2,845,330	-0.8%	64.2%
2013-14	4,844,380	9.4%	3,209,696	12.8%	66.3%
2014-15	5,170,042	6.7%	3,440,704	7.2%	66.6%
Estimates 2015-16	5,437,147	5.2%	3,629,130	5.5%	66.7%
Estimates 2016-17	5,613,934	3.3%	3,747,130	3.3%	66.7%
Estimates 2017-18	6,142,602	9.4%	4,100,000	9.4%	66.7%

1. In 1992-93 state aid shifted to State School Fund(SSF) with a new distribution formula.
2. Operating revenue does not include federal and other non-formula revenue.
3. 1993-94 to present, SSF includes funds for state youth correction schooling.

4. 1997-98 to 99-00 State School Fund excludes funds not used due to a state and local revenue cap.
5. Additional funding outside the State School Fund: 1997-98 \$50 million for classroom needs; 1998-99 \$150 million lottery bond for capital; 1999-00 \$56 million lottery bond for capital; 2000-01 \$71 million lottery bond for capital; 2001-02 \$108 million for school improvement.
6. The 1999-01 interim Emergency Board added revenue to the State School Fund appropriation.

K-12 SCHOOL EQUALIZATION FORMULA

STATE SCHOOL FUND DISTRIBUTION

$$\text{District Formula Revenue (Equalization Funding)} = \text{General Purpose Grant} + \text{Transportation Grant} + \text{High Cost Disability Grant} + \text{Facility Grant}$$

School District Revenue

$$\text{District Formula Revenue} = \text{State School Fund Grant} + \text{Local Revenue}$$

The school equalization formula determines each school district's general operating revenue from the State School Fund (SSF) in combination with local revenue. It is the sum of a general purpose grant, a transportation grant, a high cost disability grant and a facility grant. The formula allocates state and local revenue based on relative need for the formula component grants given the funding level available.

State School Fund

The Legislature allocates money to the State School Fund primarily from the state General Fund and lottery revenue for distribution to school districts.

Local Revenue

Statutorily, the school formula only includes district local revenue from the following sources:

- Operating property taxes collected (including prior years)
- Common School Fund
- County School Fund
- Federal forest related revenue
- State managed county trust forests (Chapter 530)
- ESD funds required to be shared with school districts
- Revenue *in lieu* of property taxes
- Supplantable federal funds

General Purpose Revenue

$$\text{General Purpose Grant} = \text{Weighted Students (ADMw)} \times \$4,500 \text{ Adjusted by Teacher Experience and Balanced to Available Funds}$$

Weighted Students (ADMw)

Weighted student count is measured by average daily membership with extra counts or weights for students in special categories. Average daily membership (ADM) is the average number of resident students during the school year. Weighted ADM or ADMw counts students in special enrollment categories as more than one student.

The higher of the current year or prior year ADMw is used. The higher count is called extended ADMw.

Student Weights

Student weight categories are as follows:

Category	Additional Weight	Count (ADMw)
Special Education and At Risk		
Individual Education Program	1.00	2.00
English Language Learner	0.50	1.50
Pregnant and Parenting	1.00	2.00
Students in Poverty Adjusted	0.25	1.25
Neglected and Delinquent	0.25	1.25
Students in Foster Care	0.25	1.25
Grade and School		
Kindergarten (Half-day)	-0.50	0.50
Elementary District	-0.10	0.90
Union High District	0.20	1.20
Remote Small School	Varies	

Individual Education Program Weight

Students with various limitations such as hearing, speech, and visual impairments receive special individual education. The count cannot exceed 11% of ADM without approval by the Department of Education.

Remote Small School Weight

A school site qualifies for additional ADMw if

	<u>Elementary</u>	<u>High</u>
ADM less than (varies with grades)	252 (9gr)	350 (4gr)
Distance to nearest same district school more than	8 miles	

The additional ADMw varies with number of students and distance. Generally, the smaller the school the greater the additional weight per student. The high school distance adjustment for being less than 20 miles from the nearest high school was phased out and sunset at the end of 2004-05. The weighting scheme will change when full-day kindergarten ADM weight becomes the same as other grades.

Teacher Experience and Balance to Funding

The dollars per weighted student target is arbitrarily set at \$4,500 (adopted in 1991) before adjustment for teacher experience.

The teacher experience adjustment increases (or decreases) the target by \$25 for each year the district average teacher experience is more (or less) than the statewide average teacher experience.

A calculated multiplier balances funds available to funds allocated. The multiplier modifies the adjusted target amount to distribute the available state appropriation. The multiplier changes over time and is estimated to be 1.7068 using \$4,500 per ADMw in 2017-18. The equivalent amount is \$7,681 per ADMw.

Transportation Revenue

Transportation Grant	=	70% to 90% of Transportation Costs
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Districts are ranked by approved transportation costs per student from highest to lowest. The district grant depends on the following ranking:

District Rank	% of Costs
Top 10%	90%
Next 10%	80%
Bottom 80%	70%

The grant is the percent of costs corresponding to district rank times approved transportation costs.

Approved transportation costs are the following:

- Preschool handicapped students
- Elementary students more than 1 mile from school
- Secondary students more than 1.5 miles from school
- Students going between school facilities
- Students on field trips
- Health or safety needs
- Room and board *in lieu* of transportation

High Cost Disability Revenue

High Cost Disability Grant	=	Up to Sum of Costs above \$30,000 per Disability Student
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For a student with approved disability costs above \$30,000, the grant is the cost minus \$30,000. The district grant is the sum of the grants for each student with disability costs above \$30,000. ESD costs for each student can be included in the student total. Total district grants cannot exceed \$35 million per year. If total grants initially exceed this amount, the grants are reduced proportionally.

Facility Revenue

Facility Grant	=	Up to 8% of Construction Costs
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Districts adding new classroom space receive up to 8% of construction (excluding land) and portable unit costs for furnishings and equipment. Total grants are limited to \$9 million per biennium. If grants at 8% exceed the limit, the reimbursement percent is reduced.

School Revenue Share

The school share of both school district and ESD formula revenue is 95.5%. Formula revenue is State School Fund dollars available for distribution to school districts and ESDs and designated local revenue (primarily property taxes) included for each in their respective formulas. The K-12 equalization formula uses 95.5% of this total to allocate to school districts.

State Payment Schedule

The July payment is 16.67% of the estimated State School Fund grant with 8.33% in each of the following 10 months. There is no June payment. Adjustment for audited data occurs in the following year.

Other State School Fund Allocations

The 2017 Legislature allocated \$7.6 million of the State School Fund for special programs and grants for the 2017-19 biennium. The largest were \$5 million to small districts with small high schools and \$1.6 million for the purposes of the Oregon virtual school district.

The 2017 legislature appropriated \$39.5 million from the SSF to the Network of Quality Teaching and Learning for the biennium. The Network is funded by \$5 million carve-out and \$17.3 million each from the school districts and education service districts. The 2017 Legislature also decided to provide Local Option Equalization Grants by transferring \$2.8 million from the SSF to the General Fund.

FORMULA GRANT PERCENTAGE by DISTRICT SIZE					
2016-17					
District Size by ADM	# of Districts	General Purpose	Transportation	High Cost Disability	Facility
0- 500	77	94.02%	5.91%	0.07%	0.00%
500- 1,000	33	95.10%	4.62%	0.25%	0.03%
1,000- 3,000	39	95.81%	3.95%	0.21%	0.03%
3,000- 5,000	17	94.83%	3.87%	1.14%	0.16%
5,000-10,000	18	95.87%	3.56%	0.52%	0.05%
10,000 and Greater	13	95.30%	3.66%	0.82%	0.22%

ESD EQUALIZATION

STATE SCHOOL FUND DISTRIBUTION

General Services Revenue	=	Higher of (1) Base Revenue X Percent to Balance (2) \$1.165 million
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Equalization

The ESD equalization formula determines each ESD's operating revenue from the State School Fund and local revenue. The allocation formula basically assumes that ESD revenue should be proportional to the equalization formula revenue of component school districts.

Revenue Share

Starting from 2011-12 school year, the ESD share of both school district and ESD formula revenue is 4.5%. Formula revenue is State School Fund dollars available for distribution to school districts and ESDs and designated local revenue (primarily property taxes) included for each in the respective formulas. Starting from 2011-12, some school districts can opt out of ESD's and get reimbursement of their share of prorated formula revenues.

Component School Districts

The school districts within the boundary of an ESD are the ESD's component school districts.

General Services Revenue

General services revenue equals the district base revenue. The source is State School Fund revenue and the local revenue of the ESD.

General Services Revenue	=	State School Fund Grant	+	Local Revenue
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State School Fund Grant

The State School Fund Grant is the ESD's allocated general services amount less its local revenue.

Local Revenue

Local revenue is the sum of these two sources:

- Operating property tax collections (including prior years)
- State managed county trust timber (Chapter 530).

Excess Local Revenue

If an ESD's local revenue is greater than its general services revenue, then the State School Fund grant is zero. Any local revenue in excess of the general services revenue is distributed to component districts proportional to ADMw (extended) and is included as local revenue for them in the school formula the following year.

Base Revenue and Minimum Base

The base revenue is 4.712% times the sum of the school formula revenue for the ESD's component districts. With the ESD total state and local share set at 4.5%, the ESD percent applied to the school district 95.5% must be more than 4.5% (4.712%*95.5%=4.5%).

Base Revenue	=	4.712%	X	Sum of Component School District Revenue
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By using school district formula revenue as the basis for allocating general services revenue, ESD equalization depends on the same factors as school district equalization. ESDs in their role of assisting component school districts are assumed to have the same relative need for funds as their school districts. The district minimum allocation is \$1.165 million beginning in 2015-16. This minimum allocation will fluctuate proportionately as the SSF fluctuates after 2015-16.

Percent to Balance

Applying the 4.712% to the sum of the component district formula revenue uses up the 4.5% of total revenue available for schools and ESDs. So if extra funds are necessary to meet the \$1.165 million minimum, then the higher total must be reduced to stay within the 4.5% of available funds. Multiplying allocated revenue excluding minimums by a percent slightly less than 100% brings the total down to available funds. The percentage has to be further reduced to accommodate (1) ESD's share of \$15.5 million per biennium to the Quality Teaching and Learning Network, and (2) up to \$484,000 per year for 10th grade assessment testing.

State Payment Schedule

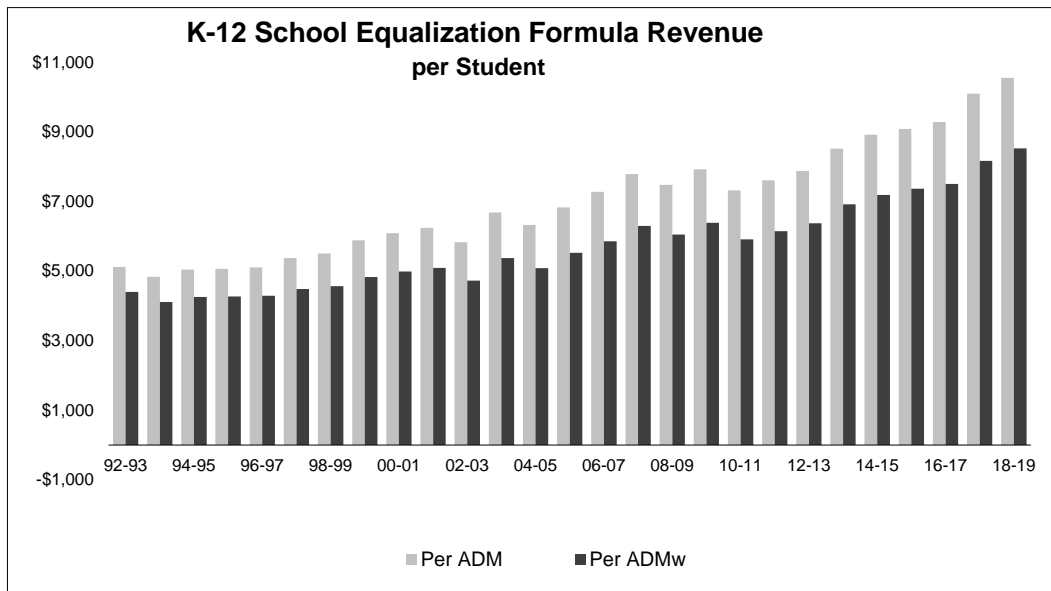
The July payment is 16.67% of the estimated State School Fund grant with 8.33% in each of the following 10 months. There is no June payment. Adjustments for audited data are made the following year.

ESD Students

The student count for an ESD is considered to be the sum of the students in its component school districts. However, the formula does not directly use an ESD student count.

K-12 SCHOOL EQUALIZATION FORMULA REVENUE Per Student

	Average Daily Membership				State School Fund and Formula Local Revenue			
	Unweighted (ADM)		Weighted (ADMw)		\$ Per ADM		\$ Per ADMw	
	#	Growth	#	Growth	\$	Change	\$	Change
1992-93	487,075		566,149		5,117		4,403	
1993-94	491,982	1.01%	578,602	2.20%	4,834	-5.5%	4,110	-6.6%
1994-95	495,315	0.68%	586,859	1.43%	5,041	4.3%	4,255	3.5%
1995-96	501,929	1.34%	595,070	1.40%	5,064	0.5%	4,272	0.4%
1996-97	508,819	1.37%	605,675	1.78%	5,107	0.8%	4,290	0.4%
1997-98	514,094	1.04%	616,035	1.71%	5,371	5.2%	4,482	4.5%
1998-99	517,348	0.63%	623,169	1.16%	5,501	2.4%	4,567	1.9%
1999-00	519,545	0.42%	632,895	1.56%	5,883	6.9%	4,830	5.7%
2000-01	522,752	0.62%	638,007	0.81%	6,091	3.5%	4,991	3.3%
2001-02	528,346	1.07%	647,959	1.56%	6,245	2.5%	5,092	2.0%
2002-03	530,694	0.44%	654,862	1.07%	5,830	-6.6%	4,725	-7.2%
2003-04	528,186	-0.47%	657,110	0.34%	6,686	14.7%	5,374	13.7%
2004-05	528,139	-0.01%	657,820	0.11%	6,328	-5.3%	5,081	-5.5%
2005-06	533,311	0.98%	658,860	0.16%	6,828	7.9%	5,527	8.8%
2006-07	533,216	-0.02%	662,736	0.59%	7,278	6.6%	5,856	6.0%
2007-08	534,284	0.20%	660,913	-0.28%	7,789	7.0%	6,297	7.5%
2008-09	535,089	0.15%	661,507	0.09%	7,478	-4.0%	6,049	-3.9%
2009-10	534,217	-0.16%	662,867	0.21%	7,926	6.0%	6,388	5.6%
2010-11	533,160	-0.20%	660,182	-0.40%	7,319	-7.7%	5,911	-7.5%
2011-12	534,886	0.32%	662,303	0.32%	7,609	4.0%	6,145	4.0%
2012-13	533,787	-0.21%	659,846	-0.37%	7,879	3.6%	6,374	3.7%
2013-14	538,234	0.83%	663,123	0.50%	8,520	8.1%	6,916	8.5%
2014-15	541,419	0.59%	671,863	1.32%	8,919	4.7%	7,188	3.9%
2015-16	568,642	5.03%	701,304	4.38%	9,088	1.9%	7,369	2.5%
2016-17	571,740	0.54%	707,044	0.82%	9,281	2.1%	7,505	1.9%
2017-18 Est	574,599	0.50%	710,933	0.55%	10,101	8.8%	8,164	8.8%
2018-19 Est	577,472	0.50%	714,843	0.55%	10,553	4.5%	8,525	4.4%



Notes:

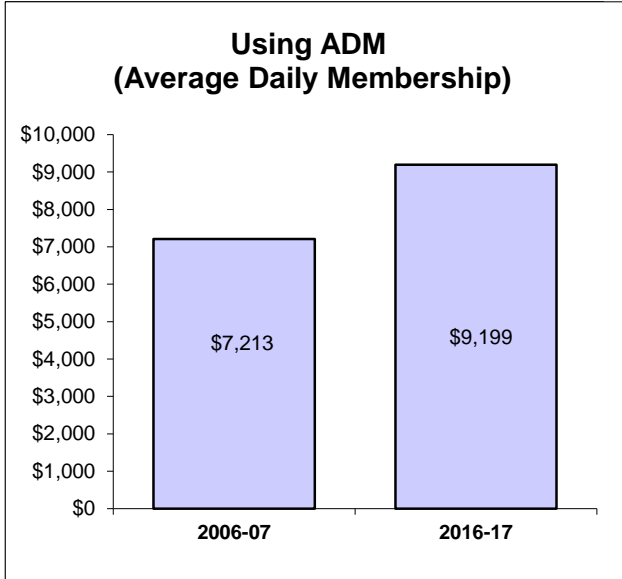
Excludes revenue outside the school formula like school improvement funds, lottery revenue bonds and federal funds.

ADMw is extended ADMw (higher of current or prior year ADMw).

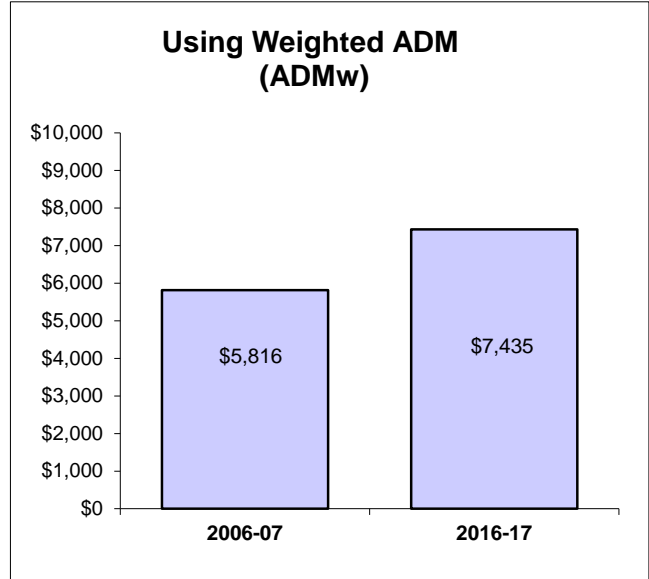
Includes students in the state youth corrections program beginning in 1997-98.

Includes students in the state youth detention program beginning in 2001-02.

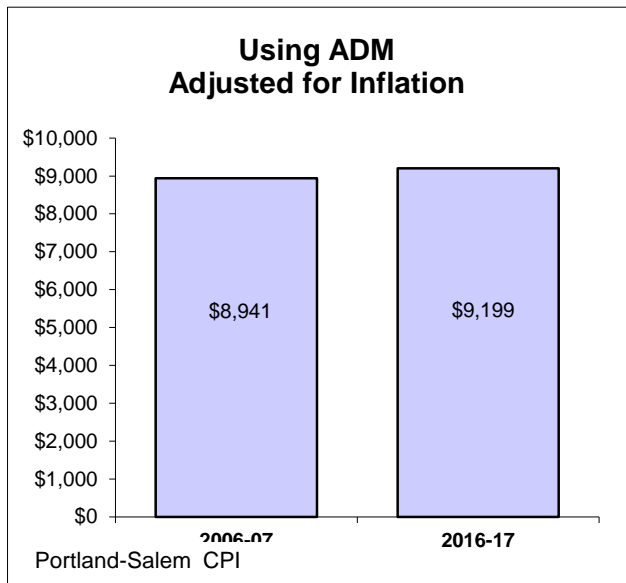
K-12 SCHOOL FINANCIAL TRENDS STATE AND LOCAL FORMULA REVENUE PER STUDENT 10 Year Comparison



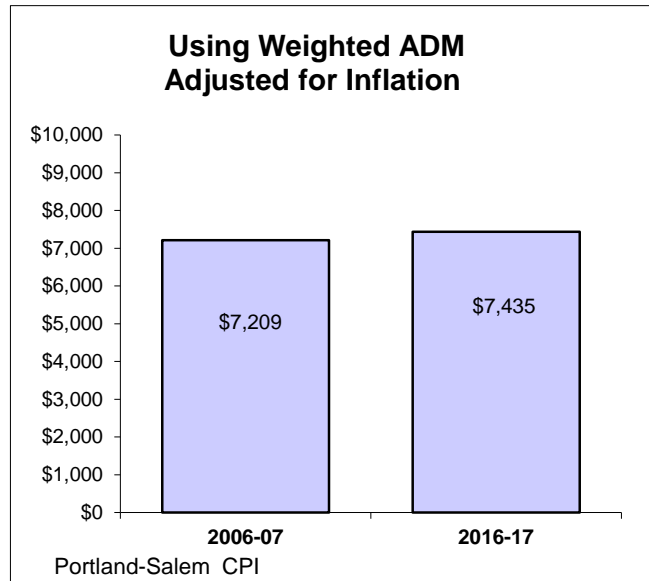
Revenue per student increases about 34%.



Revenue per weighted student increases about 34%.



Revenue per student adjusted for inflation increases about 7%.



Revenue per weighted student adjusted for inflation increases about 7%.

K-12 and ESD Revenue History

	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19
Revenue Source													Estimates		Estimates/Forecast	
State																
State School Fund	\$2,589.8	\$2,326.3	\$2,566.6	\$2,737.7	\$2,917.6	\$2,911.2	\$2,940.1	\$2,797.7	\$2,754.3	\$2,856.8	\$3,209.7	\$3,440.7	\$3,627.5	\$3,745.5	\$4,101.9	\$4,101.9
Local K-12																
Property and Timber Taxes	1,003.4	1,049.4	1,093.6	1,167.2	1,223.7	1,278.0	1,331.3	1,368.4	1,400.1	1,421.3	1,466.5	1,541.6	1,616.5	1,685.8	1,753.3	1,819.0
Other Local	77.5	98.9	112.2	120.2	127.5	102.1	97.9	97.6	86.6	95.8	86.8	92.6	99.2	90.5	94.9	96.5
Excluded from Formula	-19.5	-21.7	0.0	-15.5	-16.5	-17.3	-17.9	-18.1	-18.7	-19.3	-19.9	-20.5	-22.6	-23.6	-24.5	-25.4
	1,061.3	1,126.6	1,205.8	1,271.9	1,334.7	1,362.9	1,411.3	1,447.9	1,467.9	1,497.8	1,533.5	1,613.7	1,693.2	1,752.8	1,823.6	1,890.1
Local ESD																
Property Tax and other Local	72.2	75.1	79.4	83.3	87.1	90.5	94.9	98.0	100.9	102.3	103.3	108.6	113.8	118.6	121.3	125.9
Shared with K-12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
	72.2	75.1	79.4	83.3	87.1	90.5	94.9	98.0	100.9	102.3	103.3	108.6	113.8	118.6	113.8	118.6
Total Sources	3,723.3	3,527.9	3,851.7	4,092.8	4,339.3	4,364.6	4,446.3	4,343.6	4,323.2	4,456.9	4,846.5	5,163.0	5,434.5	5,616.9	6,039.3	6,110.6
Revenue Allocation																
ESD																
Districts	176.1	170.6	192.0	191.8	204.9	205.8	210.0	205.1	193.2	199.2	209.9	224.1	235.6	244.1	261.5	264.7
Testing/Regional Education	0.0	0.0	0.0	0.0	0.6	0.6	0.6	0.6	0.7	0.7	0.5	0.5	0.5	0.5	0.5	0.5
Quality Teaching Network											7.0	7.0	7.8	7.8	8.6	8.6
K-12 School																
Categorical Grants	0.0	0.0	1.0	1.0	1.4	8.2	1.2	1.2	1.2	1.2	1.1	1.1	1.1	1.1	3.5	3.5
Small High School Grants	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
Long term care and pediatric nursing	7.3	7.1	7.2	9.8	10.1	9.8	9.8	9.8	9.8	9.8	10.5	10.5	16.5	16.5	18.4	18.4
Youth Corrections & Detention	11.0	10.3	11.0	11.9	12.0	12.5	12.0	12.5	12.0	12.5	10.5	10.5	10.5	10.5	7.5	7.6
Quality Teaching Network											7.0	7.0	7.8	7.8	8.6	8.6
English Language Learners													6.3	6.3	6.3	6.3
District Equalization Formula	3,520.3	3,331.9	3,630.3	3,869.0	4,099.7	4,119.1	4,205.3	4,106.5	4,098.8	4,225.5	4,593.3	4,895.6	5,139.1	5,321.0	5,723.7	5,791.7
Misc. *	6.0	5.4	7.6	6.9	8.2	6.2	5.0	5.5	5.0	5.5	4.3	4.2	6.9	6.9	7.4	7.4
Total Allocation	3,723.3	3,527.9	3,851.7	4,092.8	4,339.3	4,364.6	4,446.3	4,343.6	4,323.2	4,456.9	4,846.5	5,163.0	5,434.4	5,624.8	6,039.3	6,110.6

Notes: Dollars in millions.

*Including Quality Teaching and Learning Network and local option equalization grants, starting from 2013-14. Also includes Office of School Facilities carve-out.

States Rank: Revenue Per Student FY 2015 (\$)

Rank	Elementary-secondary revenue							
	Total		Federal Sources		State Sources		Local Sources	
	US.....	13,246	US.....	1,099	US.....	6,238	US.....	5,910
1	DC.....	29,949	DC.....	3,171	VT.....	18,156	DC.....	26,778
2	NY.....	24,116	AK.....	2,632	AK.....	15,499	NY.....	13,183
3	AK.....	22,338	LA.....	1,869	HI.....	13,058	CT.....	11,991
4	CT.....	21,484	SD.....	1,557	WY.....	11,899	NJ.....	11,706
5	NJ.....	21,097	NM.....	1,532	NY.....	9,843	PA.....	10,142
6	WY.....	20,889	ND.....	1,493	MN.....	9,376	MA.....	10,105
7	VT.....	20,291	MT.....	1,488	DE.....	9,375	NH.....	9,983
8	MA.....	18,387	HI.....	1,422	ND.....	8,889	RI.....	9,289
9	PA.....	17,937	RI.....	1,373	CT.....	8,615	MD.....	8,467
10	RI.....	17,416	MS.....	1,372	NJ.....	8,530	IL.....	8,442
11	MD.....	16,574	WV.....	1,298	AR.....	8,495	ME.....	8,092
12	NH.....	16,348	WY.....	1,281	KS.....	7,985	NE.....	7,883
13	DE.....	16,222	VT.....	1,237	NM.....	7,955	WY.....	7,708
14	IL.....	15,340	KY.....	1,233	MI.....	7,814	OH.....	7,276
15	ME.....	15,157	CA.....	1,214	WA.....	7,734	VA.....	6,507
16	ND.....	15,145	AR.....	1,212	IN.....	7,644	SD.....	5,872
17	HI.....	14,824	MI.....	1,177	MA.....	7,432	MO.....	5,765
18	OH.....	14,679	PA.....	1,169	MD.....	7,170	DE.....	5,718
19	MN.....	14,291	TX.....	1,165	WV.....	7,081	TX.....	5,716
20	MI.....	13,429	AZ.....	1,158	IA.....	6,849	LA.....	5,623
21	NE.....	13,309	FL.....	1,136	WI.....	6,810	WI.....	5,335
22	WI.....	13,090	SC.....	1,134	CA.....	6,803	CO.....	5,198
23	IA.....	12,770	TN.....	1,129	RI.....	6,754	SC.....	5,176
24	LA.....	12,757	DE.....	1,129	PA.....	6,627	IA.....	5,014
25	WA.....	12,691	IL.....	1,105	OR.....	6,448	MT.....	4,998
26	WV.....	12,395	NE.....	1,103	OH.....	6,355	OR.....	4,927
27	OR.....	12,387	NY.....	1,091	NV.....	6,253	GA.....	4,912
28	MT.....	12,378	NC.....	1,085	KY.....	6,067	FL.....	4,806
29	VA.....	12,174	AL.....	1,082	ME.....	6,022	ND.....	4,763
30	IN.....	12,163	GA.....	1,066	MT.....	5,892	MI.....	4,438
31	CA.....	12,128	MO.....	1,063	IL.....	5,793	AK.....	4,208
32	KS.....	12,055	OH.....	1,048	NC.....	5,579	MN.....	4,134
33	SC.....	11,863	ME.....	1,044	SC.....	5,553	CA.....	4,111
34	MO.....	11,802	OK.....	1,026	AL.....	5,551	AZ.....	4,056
35	NM.....	11,614	OR.....	1,012	NH.....	5,464	WV.....	4,016
36	TX.....	11,071	WA.....	966	LA.....	5,265	WA.....	3,991
37	AR.....	11,034	KS.....	956	ID.....	5,038	TN.....	3,946
38	CO.....	11,010	WI.....	945	CO.....	4,992	KY.....	3,663
39	KY.....	10,963	MD.....	937	MO.....	4,974	OK.....	3,629
40	GA.....	10,817	IN.....	926	VA.....	4,876	IN.....	3,593
41	SD.....	10,633	IA.....	907	GA.....	4,838	AL.....	3,378
42	AL.....	10,012	NV.....	901	MS.....	4,743	MS.....	3,229
43	NV.....	9,896	NH.....	901	OK.....	4,456	UT.....	3,156
44	FL.....	9,828	CT.....	879	TN.....	4,410	KS.....	3,113
45	TN.....	9,485	NJ.....	862	UT.....	4,335	NV.....	2,742
46	MS.....	9,343	MA.....	850	NE.....	4,323	NC.....	2,310
47	OK.....	9,110	ID.....	848	TX.....	4,189	NM.....	2,127
48	NC.....	8,974	CO.....	820	FL.....	3,886	ID.....	2,020
49	AZ.....	8,634	VA.....	791	AZ.....	3,420	AR.....	1,326
50	UT.....	8,188	MN.....	781	SD.....	3,204	VT.....	898
51	ID.....	7,906	UT.....	697	DC.....	(X)	HI.....	344

SOURCE: Public Education Finance 2015, Census Bureau.

HIGHWAY and TRANSPORTATION TAXES

Highway finance interacts with several aspects of Transportation policy and regulations. However, the following major revenue sources constitute the five pillars of Highway finance in Oregon:

Fuel taxes include Motor Fuel Tax (gasoline) and Use fuel tax (diesel, natural gas, etc.) currently at 30 cents per gallon. Motor Fuel Tax is paid by the wholesaler and is included in the price at the pump. Non-highway or exempt users can apply for refunds of the taxes they paid. Use-Fuel tax is paid by the retailer when purchased for highway use. Heavy vehicles pay the weight-mile taxes and not fuel tax.

Weight-Mile taxes (WMT) on heavy vehicles (trucks) are paid monthly to the Motor Carrier Division of the Department of Transportation for each mile traveled on Oregon roads. The cost per mile is based on the declared gross weight of the truck. The rate schedule ranges, in 2,000-pound increments, from 26,000 to 105,500. The rates increase from 4.98 cents per mile to 16.38 cents per mile for trucks below 80,000 pounds. The rates for trucks over 80,000 lb. increase while allowing a discount for a higher number of axles on the truck (table B). Over weight and dimensional vehicles pay additional fees. Log, sand, gravel, wood chip and other dump trucks may elect to pay monthly fees in lieu of weight-mile taxes (flat fees). These are based on gross vehicle weight and do not vary with miles traveled.

Motor vehicle registration fees are imposed on cars and trucks. Cars and other vehicles less than 10,000 pounds pay \$86 a biennium or \$172 for a new vehicle 4-year registration (HB 2001, effective on Oct, 1, 2009). Truck registration fees are based on gross weight. Fees for vehicles with weights below 26,000 lb. range from \$391 to \$764. Registrations for trucks heavier than 26,000 lb. rang from \$375 to \$1,295. Nonprofit organizations, tow trucks, and farm vehicles pay reduced fees based on separate registration schedules.

Vehicle Titling Fees are imposed on cars and trucks. Vehicles under 26,000 pounds pay \$77 and vehicles over 26,000 pounds pay \$90. Salvage and duplicate titles are \$27.

Bonding started taking a bigger role in funding transportation with the introduction of the Oregon Transportation Improvement Act (OTIA) in 2001). OTIA I (HB 2142) dedicated \$71.2 million a biennium for debt service on \$400 million bonds for modernization projects. OTIA II (HB 4010 of 2002 first special session) took an advantage of lower interest rates and increased the limit on net proceeds to \$500 million. OTIA III (HB 2041 of the 2003 session) increased most fees and rates to provide debt service for \$1.6 billion in bond proceeds for bridge repair and replacement, and \$300 million in net proceeds for highway modernization. HB 2001 of the 2009 session (Jobs and Transportation Act allowed new bonding for projects using \$70 million from the new revenue for annual debt service.

The above revenue sources make up the majority of state funds available for highways. There are, however, other fees on recreational vehicles, motor homes, personalized license plates, and driver's licenses. The different fees address multiple facets of the operation or regulation of the transportation system, and some of the fees are dedicated to non-highway uses such as state parks. Connect Oregon (I, II, III and IV), which funds multimodal projects were financed mostly by Lottery backed bonding. Expect the fourth one which was \$40 million in bonds, all the first three acts where at \$100 million.

HB 2017, the Transportation Funding Package:

The 2017 session adopted a historic funding package. The increases in rates and revenue raised ranged from the traditional, to somewhat new to innovative.

The traditional increases were **total of 10 cents Gas Tax** and Use Fuel increase, 4 cents on January 2018, from 30 to 34. On January 2020 2 cents (34 to 36) conditional on OTC report (sec 45). On January 2022, 2 cent increase from 36 to 38, conditional on OTC report. on January 2024, 2 cents (38 to 40) conditional on OTC report.

Vehicle Registration Fee increase \$13 on January 1/2018 to December 31st 2019 (current \$43) Many other fixed fees changed. Example fixed load, for hire, Antique, special use, motorcycle, racing and government owned. (Sections 34-36)

Title Fees Surcharge, adds a surcharge of \$16 to the current title fee of \$77 on January 1/2018 to December 31st 2019.

On January 1/2020, a new way of treating Vehicle fees that is based on MPG rating (tiered). Then change the recovery (registration) fee in alignment to use (responsibility) of the road (sec 32-37). The fee is variable and based on MPG rating starting on January 1/2020

0-19 MPG, \$18

20-39 MPG, \$23

Over 40 MPG, \$33

Electric vehicles, \$110 unless the owner has registered the vehicle in the OReGO program.

The variable MPG fee is increased again on January 1/2022

0-19 MPG, \$20

20-39 MPG, \$25

Over 40 MPG, \$35

Electric vehicles, \$115 unless the owner has registered the vehicle in the OReGO program.

Title fees are also changed in alignment to (potential) use of the road. The fee is variable (tiered) and based on MPG rating starting on January 1/2020

0-19 MPG, \$21

20-39 MPG, \$26

Over 40 MPG, \$36

Electric vehicles, \$110

The variable MPG Title surcharge is increased one more time on January 1/2022.

0-19 MPG, \$24

20-39 MPG, \$29

Over 40 MPG, \$39

Electric vehicles, \$115

The OTC Transportation commission is tasked with studies and reports on the different vehicles contributions to cost by 2023 to find the right level for the MPG tiered fee.

Increases The weight mile and Flat fees to 53.3% in four increments 2018, 2020, 2022, and 2024. Cost responsibility aligned at 62.87% light, 37.13% heavy.

The bill also had changes in distribution and other innovations.

State wide importance projects (off the top and before distributions)

30 million a year to rose quarter bonding (\$400-\$500 million)

\$10 million/year, going to \$15 million by 2022 to Safe routes to school

The balance is distributed 50,30,20

Small cities program gets \$4 million a year off the top of city distributions. keeping the current \$1 million to become \$2.5 million contribution from ODOT, and \$2.5 million contribution from cities.

Special County distribution gets \$5 million a year to counties with less than 200,00 vehicles with proportion of lane miles over vehicles. While Special counties of \$750,000 distributed to the small 4 counties

Other distributions from the state share of the revenue

State Share Pays the OTIC for Rest Areas specified in sec (125-131)

Special projects are funded through a \$450 million bond from revenue of the earlier stream Safety dedication of \$10 million a year increasing to \$15 by 2022.

The remainder of the revenue stream going to the state is to be spent per the following percentages: 40% bridge, 30% seismic, 24% maintenance and culvert, 6% preservation & safety

Highway Fund

The Oregon Constitution requires all tax revenues levied upon ownership or operation of motor vehicles (except recreational vehicle) be used for road related expenditures. In 1999, the cost responsibility clause was added to require that light and heavy vehicles pay fees in proportion to the costs exacted on the system by each vehicle class. Net revenues from the dedicated taxes and fees are deposited in the Highway Fund. The Highway Fund is distributed among the state, cities and counties for road construction and maintenance. Moneys are distributed among Oregon counties in proportion to vehicle registrations, while city distributions are in proportion to population. As a result of the three OTIA legislations mentioned above, ODOT will have to track revenues separately before and after each of those legislations.

Increases for various registration fees, license, and titles with their heavy vehicle equivalents and other fees need to be tracked before and after HB 2041. The different distribution formulas for the different revenue streams are shown in the table below. The Base includes all revenues from taxes and fees before the increases in HB 2142 and HB 2041. The distribution for OTIA is any excess of the \$71.2 million that is not required for debt service. In the case of the Bridge distribution (OTIA III), any revenue not used for debt service goes to the indicated jurisdiction. The 2003 session also allocated a small number of vehicle and driver transaction revenues to be distributed to cities and counties with 60% to 40% split. HB 2001 of the 2009 session is meant to raise \$300 million a year, and distributes \$3 million per year to the Travel Information Council, \$24 million per year to ODOT special plan programs. The balance (\$273 million) goes 20% (\$54.6 million) to city streets and 30% (\$81.9 million) to county roads, the remainder 50 percent (\$136.5 million) to state highways.

HIGHWAY FUND DISTRIBUTION

Recipient	Base	OTIA	Bridge*	Misc.	HB 2001	HB 2017
State	60.05%	50%	57.53%	0%	50%	50%
Counties	24.38%	30%	25.48%	60%	30%	30%
Cities	15.57%	20%	16.99%	40%	20%	20%
* All revenues go to ODOT for debt service on bonded projects in the indicated Jurisdictions					.	

Total Transportation Revenue

The table below shows total revenue to the Department of Transportation by selected categories. These include revenue for transit, safety and rail in addition to revenue for highways.

Total Transportation Revenue (millions of dollars)									
Revenue Source	Actual Revenue								
	1999-01	2001-03	2003-05	2005-07	2007-09	2009-11	2011-13	2013-15	2015-17
Beginning Balance	53.6	160.6	453.3	198.6	759.9	629.3	576.3	283	504
Revenues									
Fuel Taxes	808.6	824.8	839.8	863.2	842.9	886.9	1,105.8	1,066	1,087
Weight-Mile Taxes	429.8	390.3	436.9	476.2	449.2	454.1	610.7	593	608
Driver & Vehicle	228.7	304	446.5	490.3	453.6	581.5	676.5	661	677
General Fund	20.1	17.3	3.9	8.6	4.5	18.9	2	11	28
Federal Funds	584.8	671.6	748.1	749.7	910.1	1,371.7	1,092	812	858
Lottery	21.3	12.3	20.7	22.8	46.5	79.8	72.1	94	107
Bonds & COP	58.5	291.2	443	1,278.5	761.8	847	384.3	1619	481
All Other	198.2	215.7	243.2	248.5	302.0	245.2	305.6	436.0	294.0
Total Revenue	2,350.0	2,727.2	3,182.1	4,137.7	3,770.6	4,485.0	4,662.2	5,292	4,140
Total Resources	2,403.6	2,887.8	3,635.4	4,336.3	4,530.5	5,114.3	5,238.5	5,575	4,644

Source: ODOT Program Budget.

The following two tables show gross tax collections from state imposed highway user fees and the amounts distributed for expenditure on roads by the state, cities and counties. Page H-5 shows fuel tax rates by state and page H-6 shows motor carrier fees and taxes by state for an 80,000-pound vehicle, as well as two other sources for Diesel tax.

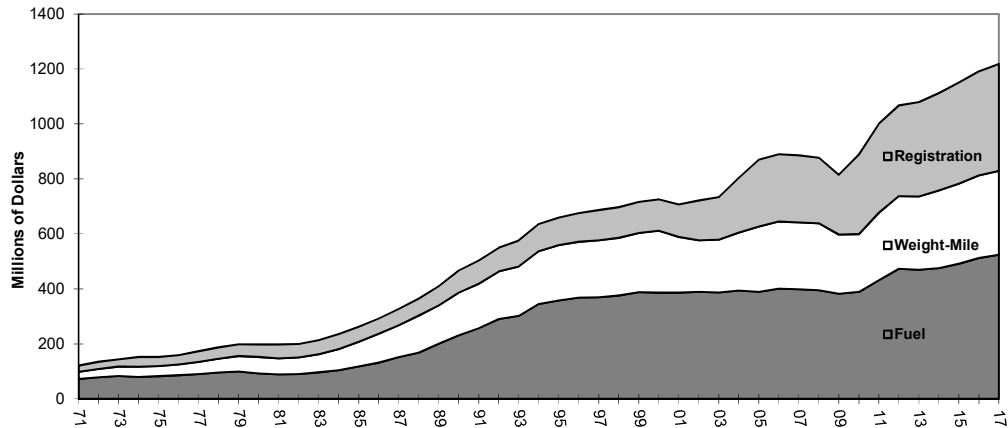
MOTOR VEHICLE AND FUEL TAX REVENUES

Gross Tax Collections* (millions)

Fiscal Year	Fuel Tax		Weight-Mile Tax		Registration & License		Total Collections	
	Amount	% of Total	Amount	% of Total	Amount	% of Total	Amount	Growth
1970-71	72.7	60.2%	25.9	21.4%	22.2	18.4%	120.8	
1971-72	78.6	58.1%	30.4	22.5%	26.3	19.4%	135.3	12.0%
1972-73	83.4	58.1%	34.1	23.8%	26.0	18.1%	143.5	6.1%
1973-74	80.4	52.7%	36.2	23.7%	36.0	23.6%	152.6	6.3%
1974-75	82.7	54.1%	37.0	24.2%	33.1	21.7%	152.8	0.1%
1975-76	86.1	54.2%	39.3	24.7%	33.5	21.1%	158.9	4.0%
1976-77	90.6	52.1%	43.3	24.9%	40.0	23.0%	173.9	9.4%
1977-78	95.7	51.1%	50.8	27.1%	40.7	21.7%	187.2	7.6%
1978-79	99.2	49.8%	56.5	28.4%	43.3	21.8%	199.0	6.3%
1979-80	92.4	46.6%	60.1	30.3%	45.9	23.1%	198.4	-0.3%
1980-81	88.8	44.8%	58.8	29.6%	50.8	25.6%	198.4	0.0%
1981-82	90.6	45.4%	60.0	30.1%	48.9	24.5%	199.5	0.6%
1982-83	96.6	45.2%	65.2	30.5%	51.9	24.3%	213.7	7.1%
1983-84	104.9	44.6%	76.4	32.5%	54.1	23.0%	235.4	10.2%
1984-85	118.6	45.2%	89.1	34.0%	54.7	20.8%	262.4	11.5%
1985-86	132.0	45.1%	105.6	36.1%	55.1	18.8%	292.7	11.5%
1986-87	151.5	46.3%	116.6	35.6%	59.0	18.0%	327.1	11.8%
1987-88	168.3	46.1%	135.0	37.0%	61.6	16.9%	364.9	11.6%
1988-89	200.6	48.9%	139.5	34.0%	69.7	17.0%	409.9	12.3%
1989-90	231.1	49.5%	155.3	33.3%	80.5	17.2%	467.0	13.9%
1990-91	257.6	51.2%	161.1	32.0%	84.5	16.8%	503.2	7.8%
1991-92	290.2	52.8%	173.2	31.5%	86.2	15.7%	549.6	9.2%
1992-93	302.3	52.5%	179.1	31.1%	94.5	16.4%	575.9	4.8%
1993-94	345.9	54.4%	191.4	30.1%	98.6	15.5%	635.9	10.4%
1994-95	357.8	54.3%	201.3	30.6%	99.5	15.1%	658.6	3.6%
1995-96	368.1	54.5%	203.3	30.1%	104.1	15.4%	675.6	2.6%
1996-97	370.2	53.9%	206.9	30.1%	109.3	15.9%	686.4	1.6%
1997-98	375.6	53.9%	209.9	30.1%	111.3	16.0%	696.9	1.5%
1998-99	387.9	54.1%	215.7	30.1%	113.1	15.8%	716.7	2.8%
1999-00	386.4	53.2%	225.4	31.0%	114.6	15.8%	726.4	1.4%
2000-01	386.2	54.7%	202.7	28.7%	117.6	16.6%	706.5	-2.7%
2001-02	388.8	53.9%	187.9	26.0%	144.7	20.1%	721.4	2.1%
2002-03	387.0	52.7%	192.4	26.2%	154.7	21.1%	734.1	1.8%
2003-04	394.0	49.0%	211.0	26.3%	198.5	24.7%	803.5	9.5%
2004-05	388.8	44.7%	237.9	27.3%	243.4	28.0%	870.1	8.3%
2005-06	401.4	45.1%	243.9	27.4%	245.0	27.5%	890.3	2.3%
2006-07	398.8	45.0%	243.1	27.4%	244.0	27.5%	885.9	-0.5%
2007-08	395.6	45.1%	243.4	27.7%	238.4	27.2%	877.4	-1.0%
2008-09	382.0	46.9%	215.8	26.5%	217.5	26.7%	815.3	-7.1%
2009-10	389.3	43.8%	210.1	23.6%	290.3	32.6%	889.7	9.1%
2010-11	432.2	43.2%	245.4	24.5%	323.1	32.3%	1,000.7	12.5%
2011-12	472.6	44.3%	264.5	24.8%	330.7	31.0%	1,067.8	6.7%
2012-13	469.9	43.5%	267.0	24.7%	342.7	31.7%	1,079.6	1.1%
2013-14	476.0	42.8%	282.8	25.4%	353.5	31.8%	1,112.3	3.0%
2014-15	491.7	42.7%	291.0	25.3%	367.7	32.0%	1,150.4	3.4%
2015-16	512.5	43.0%	300.5	25.2%	378.4	31.8%	1,191.4	3.6%
2016-17	524.6	43.1%	304.7	25.0%	389.1	31.9%	1,218.4	2.3%

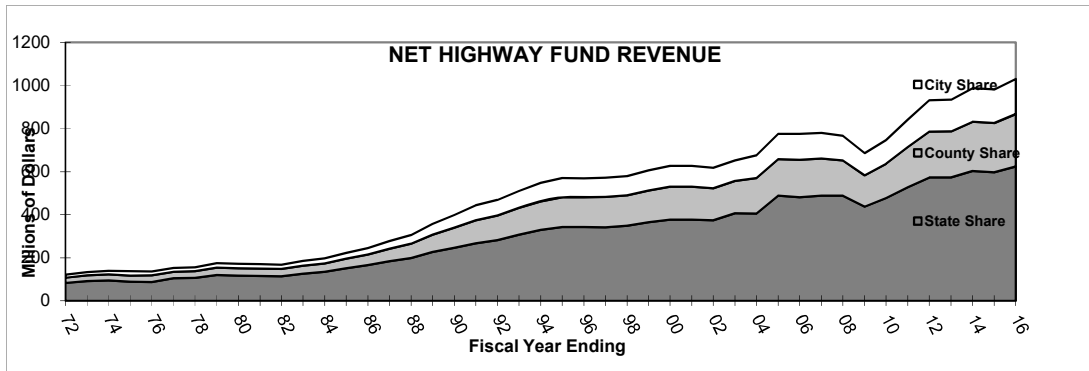
* Exclusive of dedicated revenue such as recreational vehicle fees and custom license plates.

MOTOR VEHICLE AND FUEL TAX REVENUE



NET HIGHWAY FUND REVENUE
(millions)

Fiscal Year	Total Highway Fund	Less Transfers to		Net State Revenue	Highway Fund Growth
		Cities	Counties		
1971-72	120.8	14.0	23.8	83.0	7.5%
1972-73	132.5	15.1	25.8	91.6	9.7%
1973-74	138.0	16.3	27.1	94.6	4.2%
1974-75	137.6	21.1	28.9	87.6	-0.3%
1975-76	136.2	18.6	30.8	86.8	-1.0%
1976-77	152.5	18.4	30.5	103.6	12.0%
1977-78	155.5	18.4	30.6	106.5	2.0%
1978-79	174.7	21.1	35.1	118.5	12.3%
1979-80	170.8	20.7	34.1	116.0	-2.2%
1980-81	170.3	21.0	34.6	114.7	-0.3%
1981-82	166.7	19.9	32.9	113.9	-2.1%
1982-83	184.0	22.4	36.9	124.7	10.4%
1983-84	196.6	23.4	38.9	134.3	6.8%
1984-85	221.9	27.0	44.3	150.6	12.9%
1985-86	243.8	29.9	49.2	164.7	9.9%
1986-87	277.4	36.3	58.4	182.7	13.8%
1987-88	305.6	41.3	66.6	197.7	10.2%
1988-89	356.6	50.0	80.0	226.6	16.7%
1989-90	399.1	59.8	94.4	244.9	11.9%
1990-91	442.9	69.0	108.1	265.8	11.0%
1991-92	468.8	73.1	114.5	281.2	5.8%
1992-93	510.2	79.4	124.4	306.4	8.8%
1993-94	546.9	85.1	133.3	328.5	7.2%
1994-95	569.5	88.2	138.3	343.0	4.1%
1995-96	568.8	88.3	138.5	342.0	-0.1%
1996-97	571.0	89.6	140.6	340.8	0.4%
1997-98	578.7	89.6	140.6	348.5	1.4%
1998-99	605.3	93.7	147.1	364.5	4.6%
1999-00	626.1	97.0	152.2	377.0	3.4%
2000-01	626.4	97.0	152.2	377.2	0.0%
2001-02	617.4	95.3	149.2	372.9	-1.4%
2002-03	651.7	95.9	150.2	405.6	5.5%
2003-04	675.9	106.2	165.5	404.2	3.7%
2004-05	774.9	117.8	168.5	488.6	14.6%
2005-06	775.4	120.4	174.0	481.0	0.1%
2006-07	779.8	118.8	172.3	488.7	0.6%
2007-08	765.5	113.5	163.9	488.1	-1.8%
2008-09	685.5	102.0	146.7	436.9	-10.5%
2009-10	746.9	110.4	159.2	477.2	9.0%
2010-11	841.6	128.1	185.5	528.0	12.7%
2011-12	931.6	146.4	212.7	572.4	10.7%
2012-13	934.5	147.5	214.6	572.5	0.3%
2013-14	987.0	156.0	227.8	603.2	5.6%
2014-15	981.8	155.8	229.4	596.6	-0.5%
2015-16	1,030.8	164.2	243.9	622.7	5.0%
2016-17	1,054.0	168.1	247.8	638.1	2.3%



Source: Oregon Department of Transportation

Motor Fuel Tax Rates (cents per gallon)

January 1, 2018

State	Gasoline Tax Rates				Diesel Fuel Tax Rates				Gasohol Tax Rates				Add Sales	Other
	Excise	Add'l	Total	Rank	Excise	Add'l	Total	Rank	Excise	Add'l	Total	Rank	Tax	
Alabama /1/10	18.0	0.0	18.0	45	19.0	0.0	19.0	45	18.0	0.0	18.0	45.0		Inspection fee /10
Alaska	8.0	1.0	9.0	51	8.0	1.0	9.0	51	8.0	1.0	9.0	51.0		Refining Surcharge
Arizona	18.0	1.0	19.0	42	26.0	1.0	27.0	26	18.0	1.0	19.0	42		/9 LUST Tax
Arkansas	21.5	0.3	21.8	38	22.5	0.3	22.8	37	21.5	0.3	21.8	37		Environmental fee
California	41.7	5.0	46.7	3	36.0	25.0	61.0	2	41.7	5.0	46.7	3	Y	Includes prepaid sales tax /8
Colorado	22.0	0.0	22.0	37	20.5	0.0	20.5	41	20.0	0.0	20.0	40		
Connecticut	25.0	0.0	25.0	28	41.7	0.0	41.7	5	25.0	0.0	25.0	28		Plus a 8.1% Petroleum tax (gas)
Delaware	23.0	0.0	23.0	35	22.0	0.0	22.0	40	23.0	0.0	23.0	35		Plus 0.9% GRT
Dist. of Columbia	23.5	0.0	23.5	34	23.5	0.0	23.5	32	23.5	0.0	23.5	34		
Florida /2	17.7	13.7	31.4	13	18.6	13.7	32.3	14	17.7	13.7	31.4	13	Y	Sales tax added to excise /2
Georgia /5	26.8	0.0	26.8	23	30.0	0.0	30.0	17	26.8	0.0	26.8	23	Y	/5 Local sales tax additional
Hawaii /1	16.0	0.0	16.0	50	16.0	0.0	16.0	49	16.0	0.0	16.0	50	Y	Sales tax additional
Idaho	32.0	1.0	33.0	10	32.0	1.0	33.0	11	32.0	1.0	33.0	10		Clean water tax /7
Illinois /1	19.0	1.1	20.1	40	21.5	1.1	22.6	38	19.0	1.1	20.1	39	Y	Sales tax add., env. & LUST fee /3
Indiana	28.0	0.0	28.0	21	26.0	0.0	26.0	28	28.0	0.0	28.0	21	Y	Sales tax additional /3
Iowa	30.5	0.0	30.5	15	32.5	0.0	32.5	13	29.0	0.0	29.0	18		Environmental fee
Kansas	24.0	1.0	25.0	27	26.0	1.0	27.0	25	24.0	1.0	25.0	27		Environmental & Inspection fees
Kentucky	24.6	1.4	26.0	25	21.6	1.4	23.0	34	24.6	1.4	26.0	25		Environmental fee /4 /3
Louisiana	20.0	0.1	20.1	39	20.0	0.1	20.1	43	20.0	0.1	20.1	38		Inspection fee
Maine	30.0	0.0	30.0	16	31.2	0.0	31.2	16	30.0	0.0	30.0	15		/5
Maryland /5	33.8	0.0	33.8	9	34.6	0.0	34.6	8	33.8	0.0	33.8	9		/5
Massachusetts	24.0	0.0	24.0	30	24.0	0.0	24.0	29	24.0	0.0	24.0	30		
Michigan	26.3	0.0	26.3	24	26.3	0.0	26.3	27	26.3	0.0	26.3	24	Y	Sales tax additional
Minnesota	28.5	0.1	28.6	20	28.5	0.1	28.6	22	28.5	0.1	28.6	19		Inspect fee
Mississippi	18.0	0.4	18.4	44	18.0	0.4	18.4	46	18.0	0.4	18.4	44		Environmental fee
Missouri	17.0	0.3	17.3	46	17.0	0.3	17.3	47	17.0	0.3	17.3	46		Inspection & Load fees
Montana	31.5	0.0	31.5	12	29.3	0.0	29.3	20	31.5	0.0	31.5	12		
Nebraska	28.4	0.9	29.3	19	28.4	0.3	28.7	21	28.4	0.9	29.3	17		Petroleum fee /5
Nevada /1	23.0	0.8	23.8	33	27.0	0.8	27.8	24	23.0	0.8	23.8	33		Inspection & cleanup fee
New Hampshire	22.2	1.6	23.8	32	22.2	1.6	23.8	31	22.2	1.6	23.8	32		Oil discharge cleanup fee
New Jersey	10.5	26.6	37.1	4	13.5	30.7	44.2	4	10.5	26.6	37.1	4		Petroleum fee
New Mexico	17.0	1.9	18.9	43	21.0	1.9	22.9	36	17.0	1.9	18.9	43		Petroleum loading fee
New York	8.0	16.9	24.9	29	8.0	15.2	23.2	33	8.0	16.9	24.9	29	Y	Petroleum Tax, Sales tax additional
North Carolina	35.1	0.3	35.4	6	35.1	0.3	35.4	7	35.1	0.3	35.4	6		/5 /10 Inspection tax
North Dakota	23.0	0.0	23.0	35	23.0	0.0	23.0	34	23.0	0.0	23.0	35		
Ohio	28.0	0.0	28.0	21	28.0	0.0	28.0	23	28.0	0.0	28.0	21		
Oklahoma	16.0	1.0	17.0	47	13.0	1.0	14.0	50	16.0	1.0	17.0	47		Environmental fee
Oregon /1	34.0	0.0	34.0	7	34.0	0.0	34.0	9	34.0	0.0	34.0	7		
Pennsylvania	57.6	0.0	57.6	1	74.1	0.0	74.1	1	57.6	0.0	57.6	1		Oil franchise tax only
Rhode Island	33.0	1.0	34.0	7	33.0	1.0	34.0	9	33.0	1.0	34.0	7		LUST tax
South Carolina	16.0	0.8	16.8	48	16.0	0.8	16.8	48	16.0	0.8	16.8	48		Inspection fee & LUST tax
South Dakota /1	28.0	2.0	30.0	16	28.0	2.0	30.0	17	26.6	2.0	28.6	19		Inspection fee
Tennessee /1	24.0	1.4	25.4	26	21.0	1.4	22.4	39	24.0	1.4	25.4	26		Petroleum Tax & Envir. Fee
Texas	20.0	0.0	20.0	41	20.0	0.0	20.0	44	20.0	0.0	20.0	40		
Utah	29.4	0.0	29.4	18	29.4	0.0	29.4	19	29.4	0.0	29.4	16		
Vermont /5	12.1	18.6	30.7	14	28.0	4.0	32.0	15	12.1	18.6	30.7	14		Cleanup Fee & Trans. Fee
Virginia /1	16.2	0.0	16.2	49	20.2	0.0	20.2	42	16.2	0.0	16.2	49		/6
Washington /10	49.4	0.0	49.4	2	49.4	0.0	49.4	3	49.4	0.0	49.4	2		0.5% privilege tax /10
West Virginia	20.5	15.2	35.7	5	20.5	15.2	35.7	6	20.5	15.2	35.7	5	Y	Sales tax added to excise
Wisconsin	30.9	2.0	32.9	11	30.9	2.0	32.9	12	30.9	2.0	32.9	11		Petroleum Insp. Fee
Wyoming	23.0	1.0	24.0	30	23.0	1.0	24.0	29	23.0	1.0	24.0	30		License tax
Federal	18.3	0.1	18.4		24.3	0.1	24.4		13	0.1	13.1			

SOURCE: Compiled by FTA from various sources.

/1 Tax rates do not include local option taxes. In AL, 1 - 3 cents; HI, 8.8 to 18.0 cent; IL, 5 cents in Chicago and 6 cents in Cook county (gasoline only); NV, 4.0 to 9.0 cents; OR, 1 to 5 cents; SD and TN, one cent; and VA 2.1%.

/2 Local taxes for gasoline and gasohol vary from 11.1 cents to 19.1 cents. Includes Inspection Fee, SCETS, & Additional Local Tax.

/3 Carriers pay an additional surcharge equal to IL-19.3 cents (g) 20.1 cents (d), IN-11 cents, KY-2% (g) 4.7% (d).

/4 Tax rate is based on the average wholesale price and is adjusted annually. The actual rates are: KY, 9%; and UT, 12%.

/5 Portion of the rate is adjustable based on maintenance costs, sales volume, cost of fuel to state government, or inflation.

/6 Large trucks pay an additional (d) 3.5 cents (g) 12.6 cents. Actual rates (g) 5.1%, (d) 6%.

/7 Tax rate is reduced by the percentage of ethanol used in blending (reported rate assumes the max. 10% ethanol).

/8 California Gasoline subject to 2.25% sales tax. Diesel subject to a 9.25% sales tax.

/9 Diesel rate specified is the fuel use tax rate on large trucks. Small vehicles are subject to 18 cent tax rate.

/10 Tax rates scheduled to increase to 49.4 cents in WA, 7/1/16, 18 cents in AL (g), 10/1/16. Decrease to 34 cents in NC, 7/1/15.

2017
State Motor Carrier Registration Fees
80,000 Pound Vehicle (GVW)

State	Dollars per Vehicle	State Ranking
Alabama	\$835	45
Alaska	\$655	48
Arizona	\$998	41
Arkansas	\$1,573	24
California	\$2,894	4
Colorado	\$2,945	3
Connecticut	\$1,591	23
Delaware	\$1,390	31
Florida	\$1,369	32
Georgia	\$1,005	39
Hawaii	\$2,848	6
Idaho	\$3,396	1
Illinois	\$3,193	2
Indiana	\$2,437	8
Iowa	\$1,725	20
Kansas	\$2,318	11
Kentucky	\$1,430	29
Louisiana	\$511	49
Maine	\$1,300	35
Maryland	\$1,838	16
Massachusetts	\$1,660	21
Michigan	\$2,022	14
Minnesota	\$1,760	17
Mississippi	\$2,885	5
Missouri	\$1,755	18
Montana	\$955	43
Nebraska	\$1,741	19
Nevada	\$1,953	15
New Hampshire	\$800	47
New Jersey	\$1,244	36
New Mexico	\$205	50
New York	\$1,567	25
North Carolina	\$1,628	22
North Dakota	\$1,079	37
Ohio	\$1,448	28
Oklahoma	\$959	42
Oregon	\$999	40
Pennsylvania	\$2,140	12
Rhode Island	\$1,061	38
South Carolina	\$810	46
South Dakota	\$1,458	27
Tennessee	\$1,391	30
Texas	\$896	44
Utah	\$1,316	34
Vermont	\$2,388	10
Virginia	\$1,338	33
Washington	\$2,125	13
West Virginia	\$2,434	9
Wisconsin	\$2,583	7
Wyoming	\$1,495	26

2017
Weight-Mile Tax Rates
(per mile) 80,000 lbs.

State	Tax Rate	State Ranking
Kentucky	\$0.0285	4
New Mexico	\$0.0438	3
New York	\$0.0546	2
Oregon*	\$0.1638	1

* Oregon does not levy a diesel tax on heavy trucks subject to the weight-mile tax.

Source: Individual state internet sites
(see Weight-Mile Tax Rates tab)

Increases by HB 2017 are effective 1/1/2018

2017
State Diesel Tax Rates
(per gallon)

State	Tax Rate	State Ranking
Alabama	\$0.2185	41
Alaska	\$0.1236	49
Arizona	\$0.2700	30
Arkansas	\$0.2280	37
California	\$0.3700	9
Colorado	\$0.2050	42
Connecticut	\$0.4170	7
Delaware	\$0.2200	39
Florida	\$0.3387	15
Georgia	\$0.3015	22
Hawaii	\$0.4854	3
Idaho	\$0.3300	18
Illinois	\$0.3450	13
Indiana	\$0.4800	4
Iowa	\$0.3350	16
Kansas	\$0.2700	30
Kentucky	\$0.3320	17
Louisiana	\$0.2000	43
Maine	\$0.3187	21
Maryland	\$0.3455	12
Massachusetts	\$0.2400	34
Michigan	\$0.4254	6
Minnesota	\$0.2850	26
Mississippi	\$0.1840	46
Missouri	\$0.1730	47
Montana	\$0.3000	24
Nebraska	\$0.2730	29
Nevada	\$0.2781	28
New Hampshire	\$0.2383	35
New Jersey	\$0.4420	5
New Mexico	\$0.2200	39
New York	\$0.3815	8
North Carolina	\$0.3455	11
North Dakota	\$0.2300	36
Ohio	\$0.2800	27
Oklahoma	\$0.1300	48
Oregon	\$0.0000	50
Pennsylvania	\$0.7470	1
Rhode Island	\$0.3400	14
South Carolina	\$0.1875	45
South Dakota	\$0.3000	23
Tennessee	\$0.2240	38
Texas	\$0.2000	43
Utah	\$0.2940	25
Vermont	\$0.3200	20
Virginia	\$0.2430	32
Washington	\$0.4940	2
West Virginia	\$0.3570	10
Wisconsin	\$0.3290	19
Wyoming	\$0.2400	33

Source: International Registration Plan, Inc., Information Exchange internet site and Individual state internet sites

Note: Based on intrastate for-hire carrier registering 2011 model year 5-axle (3-S2) tractor-semitrailer combination with GVW of 80,000 lbs.

Diesel Fuel Tax Rates is updated using data from International Fuel Tax Association "IFTA"

TIMBER TAXATION

A Brief History

Prior to 1929, all private forestland in Oregon (8 million acres) was taxed based on the value of standing timber and the land beneath it. At the time, it was common for landowners to log old growth, and to not invest further in replanting. Lands would often revert to farm or urban uses after being logged. Some lands even reverted to county ownership, as private landowners stopped paying property taxes on logged lands that were viewed as worthless. In response to these foreclosures, the 1929 Legislature implemented an optional Forest Fee and Yield tax.

This new tax applied to reforestation lands (860,000 acres) and allowed taxation on the value of timber upon the cutting of trees rather than a property tax each year as the trees grew. Forests that qualified as reforestation lands were subject to a 5 cents per acre “forest fee” annually as well as a 12.5% “Yield Tax” on the value of timber that was harvested. This system continued until it was repealed in 1977. In 1947, a Forest Products Harvest Tax was imposed per thousand board feet on all merchantable harvests from both public and private land (first 25,000 bf exempt). Under 1961 legislation, most Western Oregon land was subject to partial property tax exemption where all timber under 12” in diameter was exempt from property tax due to its designation as “reproduction timber.” Larger trees were placed on the property tax roll at a percentage of their immediate harvest value. In the year of harvest, the local property tax rate was applied to 70% of the value of the harvested timber. For small tracts, the Western Oregon Small Tract Optional Tax (WOSTOT) allowed small forestland owners to pay property tax on the productivity value of qualified forestland (200,000 acres). Forest land’s productivity value was categorized by site class ranked I (most productive) through V (least productive) and values were set accordingly. Eastern Oregon began a severance tax during this time, where owners paid 5% of the market value of all private timber harvested.

Beginning in 1962 (eastern Oregon) and in 1978 (western Oregon), severance taxes on timber harvest were imposed on the value of timber harvested in lieu of property tax on the value of standing timber (not applicable to forestland under WOSTOT). The 1977 Legislature repealed the Forest Fee and Yield Tax, returning the reforestation lands to the regular program phased in over the next 20 years. State collected severance taxes were distributed to local taxing districts as an offset to property taxes.

In 1991, in response to Measure 5 (1990), severance taxes were converted to privilege taxes with temporary rate reductions. The 1993 Legislature exempted standing timber from property tax, set new statutory forestland values, assessed forestland at 20% of the statutory value, reduced privilege tax rates, and completed the transition for reforestation lands. Privilege taxes were imposed in lieu of property tax on 80% of forestland value.

Under Measure 50 (1997), WOSTOT productivity values were converted to statutory forestland values and maximum assessed values were established for all forestland (see RR #6-00 for more detail). The 1999 Legislature phased in a new program for forestland in ownerships of 5,000 or more acres and the 2001 Legislature extended this program to all forestland as of 2003. Forestland was assessed at 100% of the lesser of its maximum specially assessed value or its specially assessed value as determined by the Department of Revenue (Department). The 2003 Legislature passed HB 2197, which extended the 1999 phase in for one year for ownerships of less than 5,000 acres and created an optional Small Tract Forestland (STF) program (see below). The 2005 Legislature simplified the time requirements for filers who apply for a continued classification of a parcel as STF; and clarified that unless the Tax Assessor

determines that the property does not constitute forestland, a disqualified STF parcel will automatically be qualified as either Western or Eastern Oregon forestland. A \$200 late filing fee was also enacted for applications for continued classification as STF parcels if the applications are filed after a 30 day notification period has ended.

Current Law

As of July 1, 2004, all forestland is subject to the Forest Products Harvest Tax and all private forestland is taxed under the Oregon Forestland program (sometimes referred to either as the 100% program or the industrial program) unless the owner elects to have qualified parcels taxed under the Small Tract Forestland (STF) program. Under the Oregon Forestland program, forestland is assessed for property tax at the lesser of either its maximum specially assessed value or its specially assessed value as determined by the Department. There are no privilege or severance taxes imposed at the time of harvest other than the Forest Products Harvest Tax. The Forest Products Harvest Tax Rate is established annually.

Under the STF program, forestland has an assessed value equal to 20% of the specially assessed forestland values determined by the Department. The 2015-16 values are shown in the table below. The amount of tax that is not imposed due to the 80% reduction is recovered when a severance tax is applied to harvested timber. The severance tax applies to the net volume of logs from harvested timber. The Forest Products Harvest Tax also applies to this volume. The severance tax rates for calendar year 2016 are \$5.49 (Western Oregon) and \$4.27 (Eastern Oregon) per 1,000 board feet harvested. These rates are indexed annually in proportion to the increase in value of forestland in the Program in each area.

For a parcel of forestland to qualify for the STF program, it must be held in common ownership of at least 10 acres but less than 5,000 acres of Oregon forestland and meet minimum stocking and species requirements. The owner must apply to the relevant county assessor(s) and the application must include all forestland owned in contiguous parcels. Assessors must disqualify forestland from the STF program if it fails to meet minimum stocking and species requirements or becomes part of an ownership of less than 10 acres or more than 5,000 acres. Disqualification from the program is subject to additional taxes equal to the tax on the 80% of value not assessed while in the program to a maximum of 10 years.

The values per acre shown in the table below are the maximum assessed values for forest land in the Oregon Forestland program (OFP) and the value limits for forest land in the Small Tract Forestland program (STF).

JULY 1, 2017 – JUNE 30, 2018

WESTERN OREGON

Forestland Class	Forestland Program		Small Tract Forestland Program	
	MSAV	SAV	20% MSAV	20% SAV
FA	\$ 680.60	\$1,060.82	\$ 135.02	\$ 212.16
FB	\$ 539.93	\$ 840.07	\$ 107.15	\$ 168.01
FC	\$ 452.19	\$ 705.17	\$ 89.50	\$ 141.03
FD	\$ 384.12	\$ 600.92	\$ 76.29	\$ 120.18
FE	\$ 255.55	\$ 398.57	\$ 49.87	\$ 79.71
FF	\$ 184.45	\$ 288.19	\$ 36.63	\$ 57.63
FG	\$ 77.07	\$ 122.63	\$ 14.59	\$ 24.52
FX	\$ 9.01	\$ 12.26	\$ 1.40	\$ 2.45

EASTERN OREGON

Forestland Class	Forestland Program		Small Tract Forestland Program	
	MSAV	SAV	20% MSAV	20% SAV
Eastern Oregon	\$ 77.07	\$ 140.00	\$ 14.59	\$ 28.00

1

¹ <http://www.oregon.gov/DOR/programs/property/Documents/specially-assessed-forestland-values.pdf>

The historically complex distribution system for privilege taxes has been eliminated. Property taxes on forestland are treated like any other property taxes. The severance taxes under the STF program are deposited to the appropriate Eastern or Western Oregon Timber Severance Tax Fund. After payment of administrative expenses, the balance in each fund is distributed to the State School Fund (60.5%), the Community College Support Fund (4.5%) on May 1st of each year, and to the counties in either eastern or western Oregon (35%) on August 15th following the end of the fiscal year.

As noted above, the Forest Products Harvest Tax applies to harvests of merchantable timber from both publicly and privately owned forestland. The tax is levied per 1,000 board feet of timber harvested and the tax rates are set to fund various forestry related activities as listed in the table below. The activities include OSU forestry research, fire protection fund, and administration of the Forest Practices Act and forest monitoring funded by the Department of Forestry. The 'Other' rates include \$1.75 (11 months) for salmon reclamation in 1998, \$0.15 for assistance to nonindustrial landowners in 2001 and 2001, and most recently, \$0.10 to support Professional Forestry Education at the Oregon State College of Forestry. Rates shown for the Oregon Forest Research Institute (OFRI) are subject to change by the governing board of the institute. The statutory rate for fire suppression is \$0.625 but the State Forester may suspend this rate if the balance in the Forest Land Protection Fund is estimated to exceed \$15 million for a calendar year or increase the rate if additional funding is required.

FOREST PRODUCTS HARVEST TAX						
Year	OSU Research	Protection Fund	Forest Practices	OFRI	Other	
1990-91	\$0.2100	\$0.300	\$0.1600	-		
1991-92	\$0.3000	\$0.500	\$0.5300	\$0.31	-	
1992-93	\$0.3000	\$0.660	\$0.5300	\$0.31	-	
1993.2,3	\$0.4000	\$0.660	\$0.7700	\$0.31	-	
1994	\$0.4000	\$0.660	\$0.7700	\$0.31	-	
1995	\$0.4000	\$0.660	\$0.7700	\$0.31	-	
1996	\$0.5000	\$0.500	\$0.6000	\$0.51	-	
1997	\$0.5000	\$0.500	\$0.6000	\$0.51	-	
1998	\$0.5500	\$0.500	\$0.7000	\$0.51	\$1.75	
1999	\$0.5500	\$0.500	\$0.7000	\$0.79	-	
2000	\$0.6700	\$0.500	\$1.0800	\$0.79	\$0.15	
2001	\$0.6700	-	\$1.0800	\$0.79	\$0.15	
2002	\$0.6700	\$0.500	\$0.9100	\$0.79	-	
2003	\$0.6700	\$0.500	\$0.9100	\$0.79	-	
2004	\$0.6700	\$0.500	\$0.7900	\$0.99	-	
2005	\$0.6700	\$0.500	\$0.7900	\$0.89	-	
2006	\$0.6700	\$0.500	\$0.5500	\$0.89	-	
2007	\$0.6700	\$0.500	\$0.5500	\$0.89	-	
2008	\$0.9200	\$0.625	\$1.1456	\$0.89	-	
2009	\$0.9200	\$0.625	\$1.1456	\$0.89	-	
2010	\$0.9200	\$0.625	\$1.1400	\$0.89	-	
2011	\$0.9200	\$0.625	\$1.1400	\$0.89	-	
2012	\$0.8739	\$0.625	\$1.2952	\$0.89	-	
2013	\$0.8739	\$0.625	\$1.2952	\$0.89	-	
2014	\$0.8439	\$0.625	\$0.9727	\$0.89	-	
2015	\$0.8439	\$0.625	\$0.9727	\$0.99	\$0.10	
2016	\$0.9000	\$0.625	\$1.1037	\$1.00	\$0.10	
2017	\$0.9000	\$0.625	\$1.5661	\$1.04	\$0.10	

Local Revenues from Federally-Owned Forest Lands

Notwithstanding the importance of the Forest Products Harvest Tax and Severance Tax revenues to the state and to local taxing districts, among certain counties primarily located in southwest Oregon, federally-owned forestlands are a critical revenue source. Under federal law, harvested timber from federally-owned lands must be shared with the state and counties in which the federally-owned forestlands are located. On October 30, 2000, Congress passed Public Law 106-393 (the Secure Rural Schools and Community Self-Determination Act of 2000, commonly known as "Payments to States") in order to offset the effect of decreased revenues available to counties from declining timber harvests on federal lands. In FY 2010-11, estimated federal forest payments totaled \$116 million. The act was reauthorized for FY 2013 for 1 year at a rate of 95 percent of the FY 2012 amount. Oregon received \$96.8 million in FY 2014 from the

SRS funds as well as BLM payments to counties for harvest on the Oregon and California Railroad lands and the Coos Bay Wagon Road Lands. In FY 2015², these payments were \$89.4 million. O&C funds to the 18 counties were \$24 million in 2016³.

² SRS Act was suspended, and then reauthorized on 4/16/2015. Revenue data for most recent two years was not available at time of publication <https://www.fs.usda.gov/main/pts/home>

³ <http://www.oandc.org/>

EXCISE TAXES

Taxes on Cigarettes and Other Tobacco Products

Excise taxes are imposed on distribution of all tobacco products in Oregon. Taxes are levied on each cigarette and as a percent of wholesale price of other tobacco products. As of January 1, 2018 the tax rate on cigarettes is 66 mills per cigarette or \$1.33 per pack of 20 cigarettes. The distribution of tax revenue per pack of cigarettes is shown at right. Note that the numbers do not sum to \$1.33 due to rounding and TURA refers to the Tobacco Use Reduction Account. Distributions to cities and counties are based on their respective populations.

Cigarette Tax Distribution as of 1/1/2018

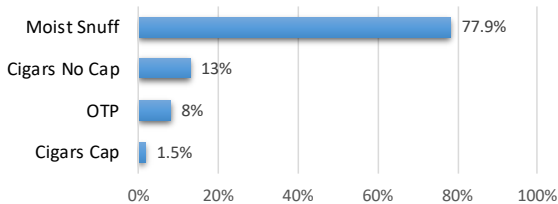


The Other Tobacco Products (OTP) tax is applied slightly differently depending upon the product. Moist snuff is taxed at \$1.78 per ounce with a minimum tax of \$2.14 per retail container.¹² Cigars are taxed at 65% of their wholesale sales price but the tax is capped at \$0.50 per individual cigar. All other tobacco products not taxed as moist snuff or cigars are taxed at 65% of their wholesale sales price. Distributions of revenues from the Other Tobacco Products tax are displayed in the table and chart at the bottom of the page.

Distribution of Other Tobacco Products Tax (1/1/2018)

General Fund:	53.84%
OR Health Plan:	41.54%
TURA:	4.62%

OTP Receipts Composition Most Recent 2 Yr Average



Cigarette and Other Tobacco Products Taxes (\$ Millions)							
Fiscal Year	Cigarette Tax Rate	Cigarettes		Other Tobacco		Total	
		Revenue	Change	Revenue	Change	Revenue	Change
2005-06	\$1.18	238.7	9.6%	31.2	20.0%	269.9	10.7%
2006-07	\$1.18	240.2	0.6%	30.9	-0.8%	271.1	0.4%
2007-08	\$1.18	222.2	-7.5%	32.8	5.9%	255.0	-6.0%
2008-09	\$1.18	215.3	-3.1%	32.9	0.4%	248.2	-2.6%
2009-10	\$1.18	201.9	-6.3%	37.4	13.7%	239.3	-3.6%
2010-11	\$1.18	211.6	4.8%	51.2	36.8%	262.8	9.8%
2011-12	\$1.18	203.5	-3.9%	52.2	2.0%	255.7	-2.7%
2012-13	\$1.18	198.5	-2.4%	56.7	8.7%	255.2	-0.2%
2013-14	\$1.31	200.6	1.1%	56.2	-0.9%	256.8	0.6%
2014-15	\$1.31	206.1	2.7%	55.7	-0.8%	261.8	1.9%
2015-16	\$1.32	209.9	1.9%	57.5	3.2%	267.5	2.2%
2016-17	\$1.32	209.6	-0.2%	58.9	2.3%	268.5	0.4%

Under current law, inhalant deliver systems (e-cigarettes and other vapor products) are not subject to established cigarette or other tobacco products taxes.

Master Settlement Agreement

Additional tobacco revenue is received under the Master Settlement Agreement (MSA). Through June 30, 2016, Oregon has received over \$1.3 billion in total payments and expects to receive about \$135 million for the 2017-19 biennium. MSA revenue has often been pledged to repay bonded indebtedness.

Combined Distribution of Tobacco Taxes (\$ Millions)

Fiscal Year	General Fund	Health Plan	Mental Health	TURA	Special Transit	Local Govt's
2005-06	59.4	180.7		8.1	4.1	8.9
2006-07	60.6	185.3		8.3	4.6	9.2
2007-08	59.0	176.1		8.0	4.6	9.2
2008-09	57.1	168.5		7.7	4.1	8.3
2009-10	57.4	161.9		7.4	3.5	7.8
2010-11	66.3	173.2		7.9	4.0	8.1
2011-12	66.1	170.8		7.7	3.9	7.9
2012-13	67.5	168.0		8.4	3.8	7.7
2013-14	66.3	163.5	7.7	8.3	3.7	7.4
2014-15	67.1	160.1	15.7	8.2	3.6	7.2
2015-16	67.2	162.2	19.0	8.3	3.6	7.3
2016-17	65.6	161.4	22.3	8.2	3.6	7.3

Page Sources: Oregon Department of Revenue, DAS CFO, OEA Quarterly Economic & Revenue Forecast

Cigarette Tax Rates as of January 1, 2018 - Rankings by Cigarette Excise Tax

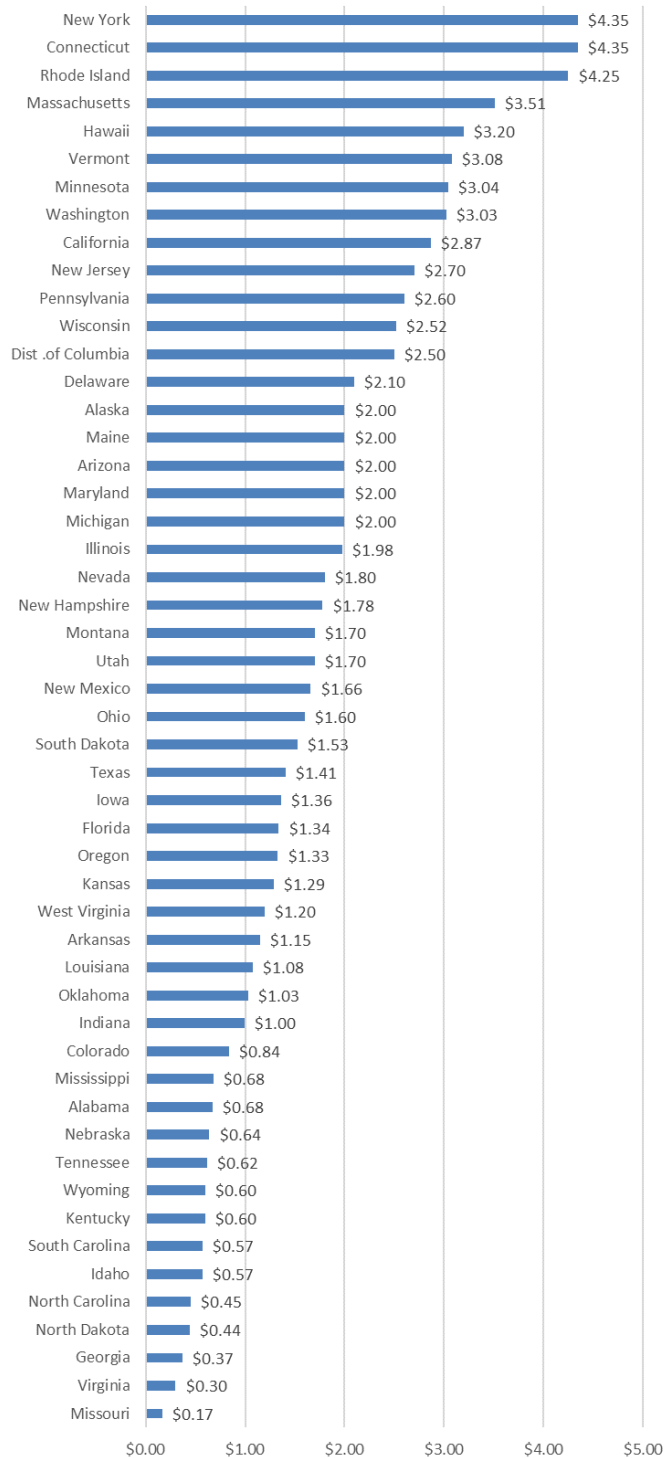
¹ Under current law, moist snuff rates are scheduled to be indexed to inflation for reporting periods beginning on or after July 1, 2022. Rates are indexed to one quarter of the change in U.S. City Average Consumer Price Index.

² HB 2672 (2009) changed the method of taxation for moist snuff. Prior to HB 2672, moist snuff was taxed at 65% of the product's wholesale sales price. HB 2672 (2009) changed the method of taxation from wholesale sales price to the current law weight based approach.

**State Cigarette Excise & Statewide Sales Taxes
as of Jan. 1, 2018 (\$'s per Pack)**

Rank	State	Excise	Sales
1	Connecticut	4.35	0.53
2	Rhode Island	4.25	0.59
3	New York	4.35	0.41
4	Massachusetts	3.51	0.56
5	Hawaii	3.20	0.36
6	Vermont	3.08	0.47
7	Washington	3.03	0.52
8	California	2.87	0.41
9	New Jersey	2.70	0.52
10	Minnesota	3.04	0.00
11	Pennsylvania	2.60	0.40
12	Wisconsin	2.52	0.38
13	Dist .of Columbia	2.50	0.00
14	Illinois	1.98	0.46
15	Michigan	2.00	0.40
16	Maryland	2.00	0.40
17	Arizona	2.00	0.39
18	Maine	2.00	0.37
19	Nevada	1.80	0.37
20	Delaware	2.10	0.00
21	Utah	1.70	0.38
22	Alaska	2.00	0.00
23	New Mexico	1.66	0.33
24	Ohio	1.60	0.33
25	South Dakota	1.53	0.27
26	New Hampshire	1.78	0.00
27	Texas	1.41	0.37
28	Iowa	1.36	0.35
29	Montana	1.70	0.00
30	Florida	1.34	0.34
31	Kansas	1.29	0.35
32	Arkansas	1.15	0.36
33	West Virginia	1.20	0.30
34	Indiana	1.00	0.38
35	Oregon	1.33	0.00
36	Louisiana	1.08	0.24
37	Mississippi	0.68	0.37
38	Oklahoma	1.03	0.00
39	Colorado	0.84	0.16
40	Tennessee	0.62	0.36
41	Nebraska	0.64	0.30
42	Kentucky	0.60	0.30
43	Alabama	0.68	0.21
44	Idaho	0.57	0.31
45	South Carolina	0.57	0.30
46	Wyoming	0.60	0.21
47	North Dakota	0.44	0.24
48	North Carolina	0.45	0.23
49	Georgia	0.37	0.20
50	Virginia	0.30	0.27
51	Missouri	0.17	0.20

**State Cigarette Excise Taxes Per Pack
as of January 1, 2018**



Sources: Excise tax rates from Federation of Tax Administrators <http://www.taxadmin.org/tax-rates>
Tax Burden on Tobacco, Orzechowski and Walker

Oregon Liquor Control Commission (OLCC)

Taxes are imposed on beer and wine manufactured or distributed in Oregon. The current rates are \$2.60 per 31-gallon barrel (8.4¢ per gallon) of beer, Tax on wine is 67¢ per gallon, and 77¢ per gallon for dessert wine (14% to 21% alcohol content). Two cents of the wine tax go to the Wine Board, 50% of the remaining beer and wine taxes go to Mental Health and Drug Abuse Prevention, and the balance goes into the OLCC Account. Beverages with 21% or more alcohol are exclusively imported and distributed by the state of Oregon. Currently OLCC sets retail prices, on average, at 108% above cost (including shipping, and federal taxes). The net revenue from these operations goes into the OLCC account. Available revenue in the OLCC account is distributed 56% to state General Fund, 10% to counties by population, 20% to cities by population, and 14% to cities by formula. A surcharge of 50¢ is a temporary add on for the last three budget periods, and generates approximately \$30.0 million a biennium.

OLCC REVENUE DISTRIBUTIONS (Millions)

Fiscal Year	Wine Board	Mental Health	General Fund	Counties	Cities
1991-92	0.10	5.20	36.30	6.50	22.00
1992-93	0.20	5.40	38.00	6.80	23.10
1993-94	0.10	5.20	40.60	7.10	24.10
1994-95	0.10	5.20	41.30	7.40	25.10
1995-96	0.20	5.50	37.30	6.70	22.70
1996-97	0.20	5.80	48.90	8.70	29.70
1997-98	0.20	6.00	45.30	8.10	27.50
1998-99	0.20	5.90	45.70	8.20	27.70
1999-00	0.20	6.00	51.40	9.20	31.20
2000-01	0.20	6.17	52.49	9.37	31.87
2001-02	0.20	6.25	54.75	9.77	33.23
2002-03	0.20	6.56	60.11	10.20	34.68
2003-04	0.21	6.73	62.85	11.22	38.16
2004-05	0.22	6.87	65.59	11.64	39.59
2005-06	0.23	7.31	74.01	13.22	44.93
2006-07	0.24	7.47	75.09	13.38	45.61
2007-08	0.26	7.93	82.66	14.76	50.19
2008-09	0.26	7.98	93.93	15.86	53.92
2009-10	0.27	8.28	97.32	15.02	51.06
2010-11	0.27	7.97	101.25	15.64	53.17
2011-12	0.28	8.30	110.20	17.12	58.20
2012-13	0.28	8.05	115.36	17.94	60.98
2013-14	0.29	8.63	121.43	18.97	64.49
2014-15	0.29	8.72	125.96	19.71	67.00
2015-16	0.31	8.99	127.42	19.87	67.55
2016-17	0.32	9.25	137.02	21.48	73.04

OLCC ALCOHOL REVENUE (Millions)

Fiscal Year	Beer & Wine Tax		Liquor		Net Liquor	
	Revenue	Change	Sales	Change	Revenue	Change
1991-92	10.7		83.3		61.6	
1992-93	11.0	2.8%	85.2	2.3%	62.2	1.0%
1993-94	10.6	-3.6%	89.7	5.3%	65.2	4.8%
1994-95	10.6	0.0%	90.1	0.4%	65.9	1.1%
1995-96	11.2	5.7%	93.4	3.7%	67.7	2.7%
1996-97	11.8	5.4%	97.1	4.0%	70.9	4.7%
1997-98	12.0	1.7%	102.4	5.5%	73.8	4.1%
1998-99	12.1	0.8%	107.8	5.3%	76.5	3.7%
1999-00	12.4	2.5%	116.1	7.7%	84.8	10.8%
2000-01	12.5	0.8%	121.7	4.8%	85.8	1.2%
2001-02	12.7	1.6%	127.8	5.0%	93.0	8.4%
2002-03	13.3	4.7%	134.4	5.2%	97.1	4.4%
2003-04	13.7	2.7%	145.1	7.9%	107.3	10.4%
2004-05	14.0	2.2%	155.0	6.8%	111.1	3.5%
2005-06	14.8	6.3%	172.2	11.1%	126.1	13.5%
2006-07	15.2	2.4%	187.1	8.7%	130.8	3.8%
2007-08	16.1	5.9%	199.2	6.5%	141.1	7.9%
2008-09	16.3	1.5%	207.9	4.4%	151.9	7.6%
2009-10	16.8	2.6%	215.6	3.7%	159.8	5.2%
2010-11	16.2	-3.3%	224.1	4.0%	162.2	1.5%
2011-12	16.9	4.3%	238.5	6.4%	180.0	11.0%
2012-13	16.4	-3.0%	254.9	6.9%	189.1	5.1%
2013-14	17.6	7.3%	264.0	3.6%	196.3	3.8%
2014-15	17.7	0.6%	278.0	5.3%	206.1	5.0%
2015-16	18.3	3.4%	292.4	5.2%	211.7	2.7%
2016-17	18.8	2.9%	301.9	3.2%	212.8	0.5%

The OLCC is also tasked to implement the **Marijuana** legalization initiative (Measure 91) that was passed in 2014. That implementation was redesigned by HB3400 of the 2015 session. The tax was changed to a 17% point of sale with 3% optional tax for local governments starting in 2017. When fully implemented the revenue is likely to reach \$ 60 to \$70 million in an average fiscal year. The early start program allowed for marijuana to be sold and taxed during the 2016 calendar year. Early start allowed medical dispensaries to sell to the public with a 25% tax rate. The early start program brought in about \$65 million in tax proceeds. After deductions for collection and administration costs, marijuana revenue will be divided among six statutorily specified distributions. Drug abuse and prevention will get 5% of funds, cities and counties will each get 10% and then distributed among different cities and counties that don't prohibit marijuana based on statutory specified formula, 15% goes the state police, 20% to mental health account, and 40% to the state school fund.

EXCISE TAX RATES AS OF JANUARY 1, 2017

Ranked by Sum of Excise and Sales Tax Rates (Dollars)

Rank	Malt Liquor (Beer) per Gallon			Table Wine (14% alcohol) per Gallon			State Tax Rates On Distilled Spirits		
	State	Excise	Sales	State	Excise	Sales	State	Excise	Sales
1	Tennessee	1.290	0.700	Florida	2.25	2.40	Alabama	note (1)	Yes
2	South Carolina	0.770	0.600	Rhode Island	1.40	2.80	Alaska	12.80	n.a.
3	Hawaii	0.930	0.400	Iowa	1.75	2.40	Arizona	3.00	Yes
4	Mississippi	0.427	0.700	Tennessee	1.21	2.80	Arkansas	2.50	Yes
5	North Carolina	0.617	0.475	Illinois	1.39	2.50	California	3.30	Yes
6	Florida	0.480	0.600	New Mexico	1.70	2.00	Colorado	2.28	Yes
7	Alaska	1.070	0.000	New Jersey	0.88	2.80	Connecticut	5.40	Yes
8	California	0.200	0.825	Virginia	1.51	2.00	Delaware	3.75	n.a.
9	Alabama	0.530	0.400	California	0.20	3.30	Florida	6.50	Yes
10	Washington	0.260	0.650	Washington	0.87	2.60	Georgia	3.79	Yes
11	New Mexico	0.410	0.500	Nevada	0.70	2.74	Hawaii	5.98	Yes
12	Utah	0.410	0.470	West Virginia	1.00	2.40	Idaho	note (1)	Yes
13	Nebraska	0.310	0.550	Alabama	1.70	1.60	Illinois	8.55	Yes
14	Illinois	0.231	0.625	South Carolina	0.90	2.40	Indiana	2.68	Yes
15	Maine	0.350	0.500	Indiana	0.47	2.80	Iowa	note (1)	Yes
16	Oklahoma	0.400	0.450	Mississippi	0.35	2.80	Kansas	2.50	--
17	Nevada	0.160	0.685	Nebraska	0.95	2.20	Kentucky	1.92	Yes
18	Connecticut	0.240	0.600	Arkansas	0.75	2.40	Louisiana	3.03	Yes
19	Minnesota	0.150	0.688	Connecticut	0.72	2.40	Maine	note (1)	Yes
20	Arkansas	0.230	0.600	Georgia	1.51	1.60	Maryland	1.50	Yes
21	Texas	0.200	0.625	Arizona	0.84	2.24	Massachusetts	4.05	--
22	New Jersey	0.120	0.700	Minnesota	0.30	2.75	Michigan	note (1)	Yes
23	Indiana	0.115	0.700	Hawaii	1.38	1.60	Minnesota	5.03	--
24	Rhode Island	0.110	0.700	Vermont	0.55	2.40	Mississippi	note (1)	Yes
25	Louisiana	0.400	0.400	Michigan	0.51	2.40	Missouri	2.00	Yes
26	Michigan	0.200	0.600	North Carolina	1.00	1.90	Montana	note (1)	n.a.
27	Iowa	0.190	0.600	Idaho	0.45	2.40	Nebraska	3.75	Yes
28	West Virginia	0.180	0.600	Maryland	0.40	2.40	Nevada	3.60	Yes
29	Virginia	0.260	0.500	Texas	0.20	2.50	New Hampshire	note (1)	n.a.
30	Idaho	0.150	0.600	Dist. of Columbia	0.30	2.40	New Jersey	5.50	Yes
31	Ohio	0.180	0.550	Maine	0.60	2.00	New Mexico	6.06	Yes
32	Arizona	0.160	0.560	South Dakota	0.93	1.60	New York	6.44	Yes
33	Georgia	0.320	0.400	Ohio	0.32	2.20	North Carolina	note (1)	Yes (2)
34	Kansas	0.180	0.530	Oklahoma	0.72	1.80	North Dakota	2.50	--
35	Dist. of Columbia	0.090	0.600	Alaska	2.50	0.00	Ohio	note (1)	Yes
36	Maryland	0.090	0.600	North Dakota	0.50	2.00	Oklahoma	5.56	Yes
37	Pennsylvania	0.080	0.600	Pennsylvania	0.00	2.40	Oregon	note (1)	n.a.
38	South Dakota	0.270	0.400	Louisiana	0.76	1.60	Pennsylvania	note (1)	Yes
39	North Dakota	0.160	0.500	Wisconsin	0.25	2.00	Rhode Island	5.40	Yes
40	Wisconsin	0.060	0.500	Missouri	0.42	1.69	South Carolina	2.72	Yes
41	New York	0.140	0.400	New York	0.30	1.60	South Dakota	3.93	Yes
42	Missouri	0.060	0.423	Utah		1.88	Tennessee	4.40	Yes
43	Wyoming	0.020	0.400	Wyoming	0.00	1.60	Texas	2.40	Yes
44	Colorado	0.080	0.290	Colorado	0.28	1.16	Utah	note (1)	Yes
45	New Hampshire	0.300	0.000	Montana	1.02	0.00	Vermont	note (1)	no
46	Vermont	0.265	0.000	Delaware	0.97	0.00	Virginia	note (1)	Yes
47	Delaware	0.160	0.000	Oregon	0.67	0.00	Washington (3)	14.27	--
48	Montana	0.140	0.000	Massachusetts	0.55	0.00	West Virginia	note (1)	Yes
49	Massachusetts	0.110	0.000	Kentucky	0.50	0.00	Wisconsin	3.25	Yes
50	Kentucky	0.080	0.000	Kansas	0.30	0.00	Wyoming	note (1)	Yes
51	Oregon	0.080	0.000	New Hampshire	0.30	0.00	Dist. of Columbia	1.50	--

Source: Excise tax rates from Federation of Tax Administrators (web).
Sales tax rates assume \$11 per gallon for beer, \$40 a gallon for wine.

n.a. = not applicable. These 5 states do not have
(1) In 17 states, the government directly controls Revenue in these states is generated from various taxes, fees, price mark-ups, and net liquor
(2) General sales tax applies to on-premise sales
(3) Washington privatized liquor sales effective June 1, 2017

LOTTERY

History

The Oregon State Lottery and the five-member State Lottery Commission were created by an initiative petition in 1984. Commission members are appointed by the governor and charged to produce the maximum amount of net revenue to benefit the public purposes listed in the Constitution.

The Lottery currently offers 10 traditional games through approximately 3,900 retailers. These games are allowed to persons of age 18 or older. Video lottery (poker and line games) is played on approximately 11,950 machines in more than 2,200 licensed premises. Persons aged 21 or older are allowed to play video lottery.

The Constitution specifies that at least 84% of the total annual revenues from the sale of all lottery tickets or shares be returned to the public in the form of prizes and net revenues benefiting public purpose. The Constitution originally dedicated net lottery proceeds to creating jobs and furthering economic development. Dedication of net lottery proceeds has been expanded over the past 20 years by several ballot measures and legislation.

Measure 21 in May 1995 expanded the scope of using net proceeds to include financing public education. It also gave lottery bonds first claim on lottery proceeds and dedicated 15% of net proceeds to the Education Endowment Fund.

Measure 66 in November 1998 further expanded the use to include restoring and protecting Oregon's parks, beaches, watersheds, and critical fish and wildlife habitats. It required that 15% of net proceeds be deposited to the Parks and Natural Resources Fund, with 50% dedicated to parks and recreation areas and 50% to fish and wildlife habitats.

Measure 19 in September 2002 transferred \$150 million of the Education Endowment Fund to the State School Fund, converted the fund to an education stability fund. It required 18% of net lottery proceeds be deposited to this fund. If the fund balance reaches 5% of the prior biennium's General Fund revenue, further deposits to the fund stops and 15% of the net proceeds accrue to a school capital matching fund.

The 2005 legislature (HB 3466) repealed lottery games on sporting events starting in July 2007. The same bill also dedicated 1% of lottery proceeds to fund sports programs at Oregon universities.

Measure 76 in November 2010 made the 15% dedication to parks and natural resources permanent and allocated a minimum of 12% of the parks and recreation areas portion to local and regional grants.

Measure 96 in November 2016 created the Veterans' Services Fund and dedicated 1.5% of net proceeds to the fund. Measure 99 in the same election required the lesser of 4% of lottery transfers or up to \$22 million per year be allocated to the Outdoor School Education Fund.

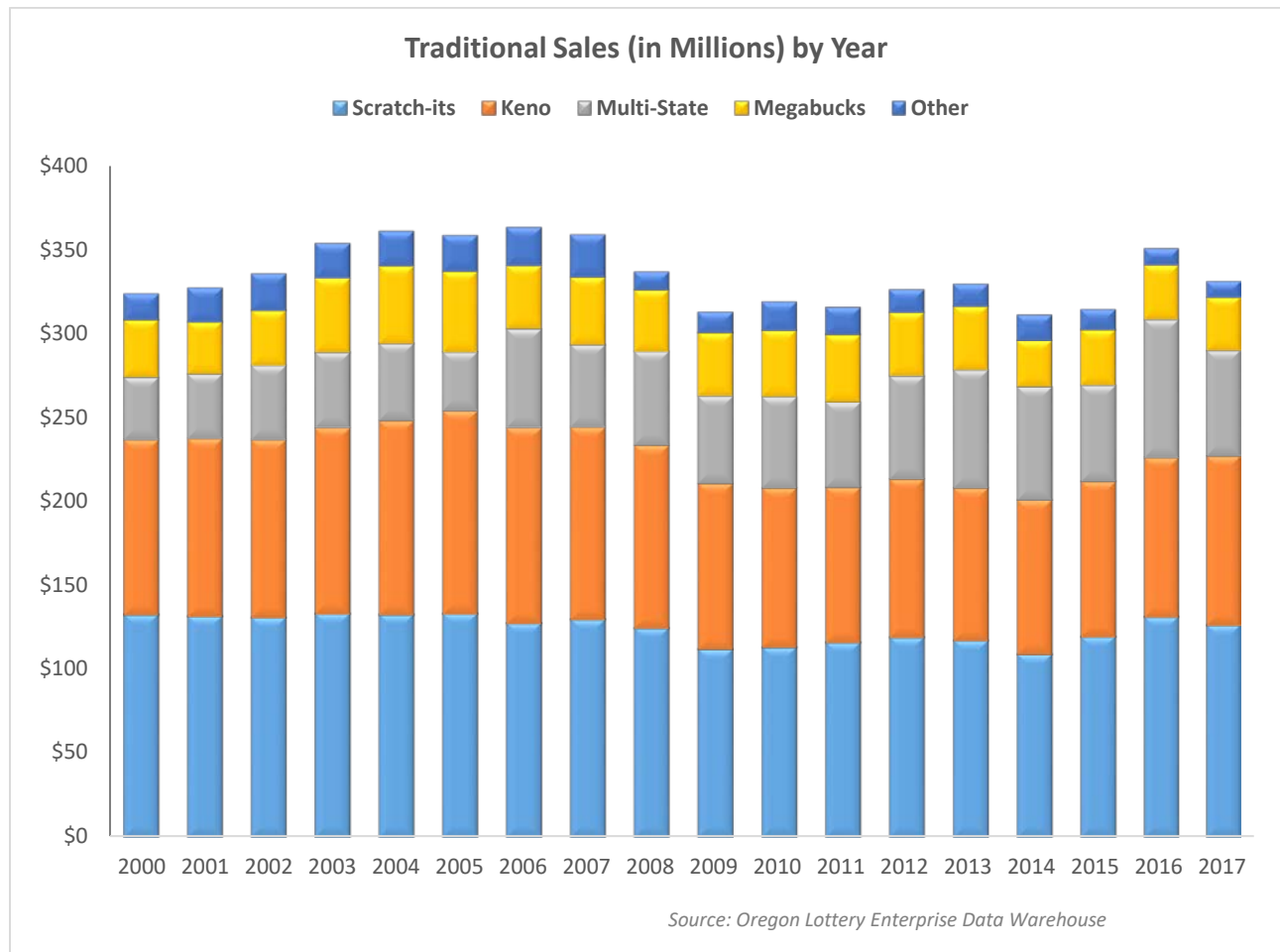
Traditional Games

The first Traditional games were instant games (Scratch-its) in 1985. A numbers of other games followed, some of which have been discontinued or modified. Multi-State includes Powerball and Mega Millions.

Legislation in 1989 initiated Sports Action as an additional lottery game with the proceeds of the game dedicated to intercollegiate athletics in Higher Education. However, 2005 legislation repealed sports games as of July 2007 and the intercollegiate athletic funding was revised to be 1% of total lottery

proceeds. This amount has pushed funding of university athletic programs to approximately \$10 million per biennium.

The following chart shows the gross sales for Traditional games since 2001. The “Other” group includes Breakopens, Sports Action, Scoreboard, Raffles, Pick 4, Win for Life, and Lucky Lines.



Video Lottery

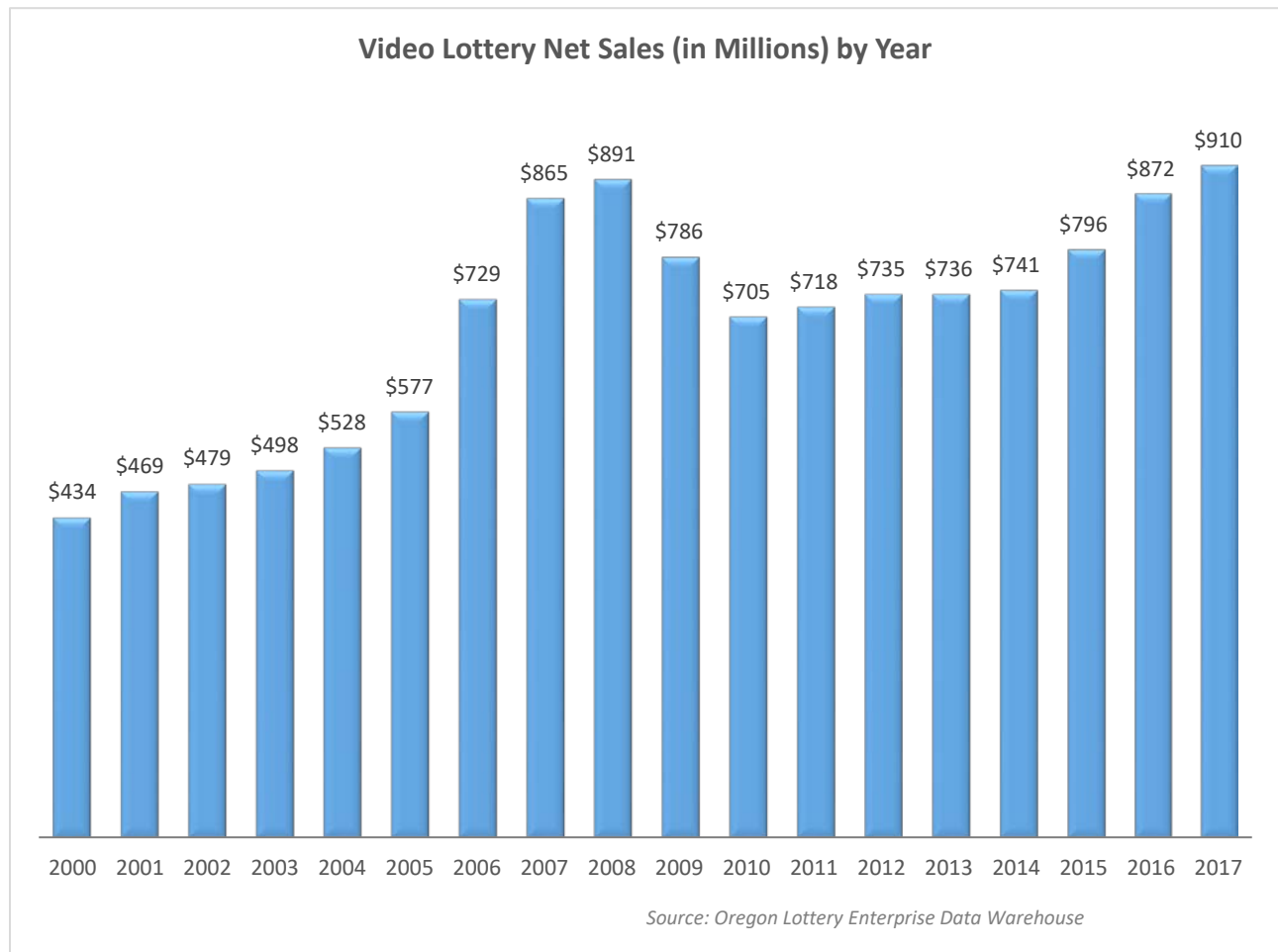
In addition to Sports Action, legislation in 1989 authorized Video Lottery. However, the Governor suspended its implementation. Two years later, the Legislature reauthorized the commission to offer Video Lottery, beginning with video poker in 1992.

Only retailers that have Oregon Liquor Control Commission licenses may be given a contract to have up to six (five prior to 2004; ten at Portland Meadows) Video Lottery terminals (VLTs) on supervised premises. Video Lottery games are restricted to persons over the age of 21.

Video Lottery revenue (often called net sales or net receipts) is the sum of the dollars wagered less the sum of the dollars won (i.e., prizes). 2.5% of Video Lottery net receipts are dedicated to counties for economic development.

In May 2005, the Lottery started offering line games (in addition to video poker) and revenue grew substantially. However, the 2008 recession coupled with the smoking ban that started in 2009 reduced

revenue by double digits with no sign of recovery until 2014. Video Lottery revenue has since grown steadily year-over-year and is currently reaching a billion dollars each biennium.



Lottery Revenues

Lottery revenues include non-game revenues such as interest earnings, penalties, and allowances for bad debts, in addition to game revenues. The net non-game revenue was \$2.7 million in the fiscal year 2015-16.

The table below shows the history of Traditional and Video Lottery game revenues for the past 25 years. The introduction of Video Lottery games in 1991-92 quickly enhanced the revenue stream, and during the same period Traditional games also grew to \$78.1 million in 1994-95.

Traditional net revenue averages approximately \$60 million a year and comprises approximately 10% of total revenue, while Video Lottery represents approximately 90% of total revenue.

The introduction of line games in 2005 generated significant growth in total revenue, but its rapid growth stabilized after a couple of years, and was further affected by the economic downturn and smoking ban in 2008-2009 causing net revenue to decline by a combined 20%. However, revenue recovered most of its declines and is forecasted to grow at a sustainable long term average of about 2%. Today, Lottery proceeds surpass a billion dollars each biennium.

LOTTERY REVENUE (\$ millions)								
Fiscal Year	Traditional Games				Video Games			
	Gross Revenue	Prizes	Expense	Net Revenue	Gross Revenue	Prizes	Expense	Net Revenue
1990-91	147.3	79.5	24.3	43.6	-	-	-	-
1991-92	244.1	140.8	37.9	65.5	217.3	192.5	17.5	7.4
1992-93	258.6	154.5	40.8	63.3	1,548.4	1,376.0	84.7	87.7
1993-94	288.4	171.6	45.8	71.0	2,211.8	1,964.8	107.6	139.4
1994-95	340.9	208.2	54.7	78.1	2,983.2	2,652.1	137.9	193.2
1995-96	344.2	213.7	53.9	76.6	3,285.1	2,929.5	149.8	205.9
1996-97	333.1	207.6	52.6	72.8	3,636.7	3,243.5	168.7	224.5
1997-98	310.4	195.1	50.6	64.8	4,245.2	3,837.8	179.0	228.5
1998-99	325.9	206.0	49.0	70.9	5,660.1	5,257.5	172.0	230.5
1999-00	323.7	210.5	56.6	56.6	6,566.3	6,129.8	183.4	253.2
2000-01	323.3	211.9	56.8	54.5	7,293.4	6,831.0	194.7	267.7
2001-02	336.8	223.5	57.4	55.9	7,725.0	7,244.8	199.8	280.4
2002-03	354.8	235.5	60.1	59.2	8,133.3	7,634.6	201.8	297.0
2003-04	362.3	234.9	59.5	67.9	8,587.6	8,056.6	209.4	321.6
2004-05	360.2	234.2	58.6	67.9	9,189.0	8,609.3	206.1	373.6
2005-06	363.1	239.5	58.1	66.4	10,928.8	10,195.9	236.0	504.4
2006-07	354.6	233.6	60.1	61.0	12,093.0	11,239.5	271.8	581.7
2007-08	338.7	220.0	56.9	61.8	12,118.4	11,223.3	289.8	605.3
2008-09	313.8	205.3	55.1	53.3	10,582.9	9,796.2	277.0	509.8
2009-10	320.7	206.0	52.9	61.8	9,402.8	8,695.9	249.7	457.3
2010-11	317.5	206.4	51.9	59.2	9,550.5	8,830.0	254.0	466.6
2011-12	323.2	221.9	50.9	50.4	9,704.3	8,977.2	251.9	475.2
2012-13	330.5	211.4	51.0	68.0	9,915.0	9,177.6	238.9	498.4
2013-14	310.1	202.0	50.6	57.5	9,975.3	9,232.6	245.2	497.6
2014-15	318.3	206.4	51.7	60.2	10,733.8	9,935.2	263.4	535.2
2015-16	353.0	225.6	58.7	68.7	11,503.4	10,626.9	303.3	573.1
2016-17	332.2	212.6	55.6	64.0	11,782.7	10,868.6	312.8	601.3

Lottery Transfers and Distributions

Fiscal year revenues don't align precisely with transfers for a variety of reasons. For example, there is a one-quarter lag in transfers, and there are also revenues transferred (such as unclaimed prizes and administrative savings) which are not considered in determining total Lottery revenue. Transfers may also differ from revenues because of the amounts moved in or out of various contingency reserves.

The table below shows the amounts expected to be transferred in 2015-17 and 2017-19 according to the December 2016 Oregon Economic and Revenue Forecast. The purpose of presenting this table is to show details of voter approved constitutional distributions, statutory distributions and other mandatory and discretionary distributions. Two more distributions have been added in November 2016.

Debt service on lottery revenue bonds has first claim on lottery revenue transferred to the Economic Development Fund. Thereafter, the constitutional dedications for the Education Stability Fund (18% of net proceeds), the Parks and Natural Resources Fund (15% of net proceeds), and the Veterans' Services Fund (1.5% of net proceeds) follow. After those distributions come the statutory dedications to the Outdoor School Education Fund (lesser of 4% of lottery transfers or \$22 million a year), county economic development (2.5% of video lottery net receipts), the Higher Education Coordinating Commission (1% of lottery transfers), the Gambling Addiction Fund (1% of lottery transfers), and the County Fair Account.

Any balance available after these transfers will be used by the legislature in any of the areas allowed by the constitution. Amounts available for legislative allocation do not include beginning balances, reversions, or interest earned on the Economic Development Fund.

Lottery Transfers and Distributions
(December 2017 Oregon Economic and Revenue Forecast)

(in millions of dollars)	2017-19 Current Forecast
LOTTERY EARNINGS	
Traditional Lottery	132.059
Video Lottery	1,193.467
Administrative Actions	32.413
Total Available to Transfer	1,357.939
ECONOMIC DEVELOPMENT FUND	
Beginning Balance	49.017
Transfers from Lottery	1,357.939
Other Resources ¹	6.035
Total Available Resources	1,412.991
ALLOCATION OF RESOURCES	
Constitutional Distributions	
Education Stability Fund ²	244.429
Parks and Natural Resources Fund ³	203.691
Veterans' Services Fund ⁴	20.369
Other Distributions	
Outdoor School Education Fund ⁵	24.000
County Economic Development	41.286
HECC Collegiate Athletic & Scholarships ⁶	8.240
Gambling Addiction ⁶	12.457
County Fairs	3.828
Other Legislatively Adopted Allocations ⁷	782.449
Total Distributions	1,340.749
Ending Balance/Discretionary Resources	72.241

Note: Some totals may not foot due to rounding.

1. Includes interest earnings on Economic Development Fund and reversions.

2. Eighteen percent of proceeds accrue to the Ed. Stability Fund, until the balance equals 5% of GF Revenues. Thereafter, 15% of proceeds accrue to the School Capital Matching Fund.

3. The Parks and Natural Resources Fund Constitutional amendment requires 15% of net proceeds be transferred to this fund.

4. Per Ballot Measure 96 (2016), 1.5% of net lottery proceeds are dedicated to the Veterans' Services Fund

5. Per Ballot Measure 99 (2016), the lesser of 4% of Lottery transfers or \$22 million per year is transferred to the Outdoor Education Account. Adjusted annually for inflation.

6. Approximately one percent of net lottery proceeds are dedicated to each program. Certain limits are imposed by the Legislature.

7. Includes Debt Service Allocations, Allocations to State School Fund and Other Agency Allocations

Source: December 2017 Oregon Economic and Revenue Forecast, Oregon Office of Economic Analysis

OTHER TAXES

EMERGENCY COMMUNICATIONS (911) TAX

Current Tax Base (Tax sunsets 12/31/2021)

The Emergency Communications Tax is imposed upon each consumer or paying retail subscriber with access to the 911 emergency reporting system. Liability for the tax rests with the consumer or subscriber but providers and sellers of taxed communication service are responsible for collecting the tax. Returns and tax receipts are submitted quarterly by providers and sellers to the Department of Revenue. Any consumer subject to the tax and from whom the tax was not collected, is required to file and remit tax annually.

Non-Prepaid Wireless, Wireline & Voice over Internet Protocol (VoIP)
\$0.75 per month per subscriber line

Prepaid Wireless Telecommunications

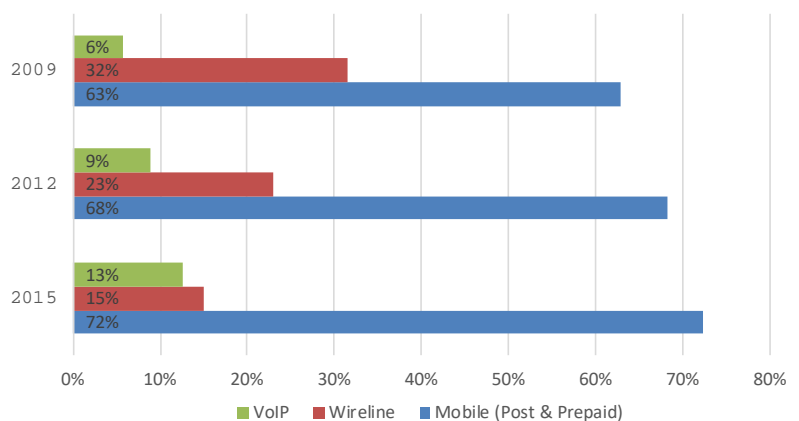
- **\$0.75** per retail transaction
- “Prepaid wireless telecommunications”: service that is sold in predetermined units or dollar amounts, must be paid for in advance...ORS 430.105(17)
- “Retail Transaction”: each individual purchase, associated with an individual access number...of prepaid wireless telecom service...ORS 430.105(22)
- Retail transaction occurs in OR if:
 - 1) Sale at business located in OR,
 - 2) Consumers shipping address is in OR
 - 3) Associated with an OR phone number
- Each seller permitted to deduct and retain 2% of amount of tax collected in compensation of collection expenses

Highlights of Recent Legislative Change - HB 4055 (2014)

As declared in HB 4055, the intent of the Legislative Assembly in enacting measure was to facilitate administration of collection of emergency communication taxes.

- Defined “interconnected Voice over internet Protocol service” and formalized application of existing tax on VoIP subscribers
- Established and defined necessary terms for enacting 911 tax to be imposed on each prepaid wireless retail transaction occurring in OR after 10/1/2015
- Imposed a temporary transitional tax (1/1/2015-9/30/2015) upon each provider of prepaid wireless telecommunications service equal to \$0.75 cents per month for each customer with a mobile telephone number associated with an OR location
- Requires Department of Revenue to report to Legislature on or before 2/15/2017 regarding effectiveness of provisions contained within act in collecting required tax from all consumers and estimate the amount of revenue received on or after 10/1/2015 attributable to operation of provisions contained within act.

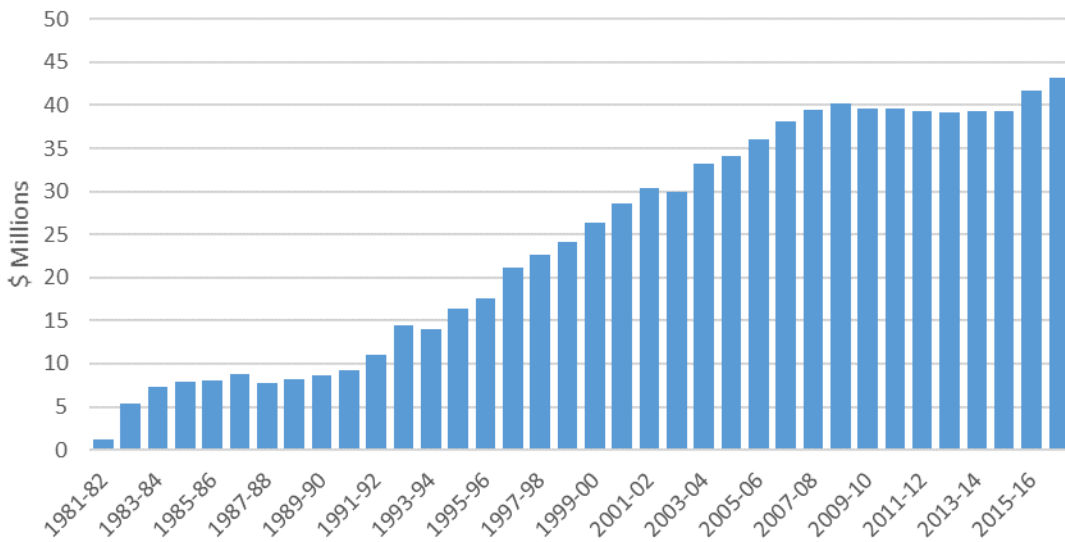
National Subscriptions by Type



Note: Prepaid accounts for about 20-25% of total mobile

Source: FCC

E911 Tax Receipts by Fiscal Year



Tax Distribution

Prior to distribution, Department of Revenue may receive up to 1% of E911 receipts for administrative cost purposes, Office of Emergency Management may receive up to 4%. After deductions for the administrative expenses, 35% is transferred into the Enhanced 911 subaccount with the remaining funds distributed to cities and counties on a per capita basis. Funds in the Enhanced 911 subaccount are primarily used to make direct payments to vendors for Public Safety Answering Points (PSAPs) circuit charges and software upgrades. Local governments use the revenue to partially fund the expense of PSAPs across city and county governments.

History

The tax was enacted in 1981 to aid local governments in establishing, operating or improving an emergency 911 reporting system. From enactment in 1981 to 1991, the tax imposed was 3 percent of the monthly rate charged for basic telephone exchange access services. In 1991 the rate was increased to 5 percent. Beginning in 1995, the tax imposed changed to \$0.75 per month per circuit applied to all forms of wired and wireless telecommunications services. HB 4055 (2014) made further changes which are described on the previous page. There have been six sunset extensions of this tax since 1981.

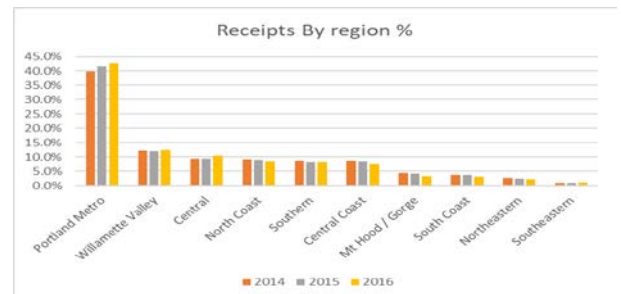
TRANSIENT LODGING (HOTEL/MOTEL) TAX

The legislature created Oregon’s state transient lodging tax program in 2003 to provide core funding to the statewide tourism marketing agency (Travel Oregon).

Annual Lodging Tax Receipts by Accommodation Type (Dollars)								
Calendar Year	Bed & Breakfast	Campgrounds & RV Sites	Hotel	Motel	Vacation Home	Lodging Intermediary	Multiple & Other	Total
2005	165,577	266,056	4,722,575	3,054,408	268,347	N/A	612,573	9,089,536
2006	185,931	335,455	5,180,700	3,417,539	797,932	N/A	813,491	10,731,048
2007	206,764	349,773	5,703,323	3,671,511	904,703	N/A	870,570	11,706,644
2008	217,132	326,391	5,935,295	3,450,981	999,525	N/A	802,464	11,731,788
2009	191,207	333,024	5,262,565	3,089,753	963,954	N/A	693,885	10,534,389
2010	200,669	387,310	5,742,810	3,205,390	1,048,333	N/A	581,948	11,166,460
2011	200,859	361,438	6,237,208	3,277,140	1,131,626	N/A	607,507	11,815,778
2012	237,287	380,415	6,762,564	3,363,655	1,274,219	N/A	653,086	12,671,227
2013	252,920	432,088	7,456,848	3,584,728	1,283,448	64,592	704,972	13,779,597
2014	257,757	452,411	8,296,419	3,863,329	1,474,344	410,578	754,089	15,508,927
2015	276,343	491,958	9,403,850	4,039,527	1,669,100	1,153,382	763,642	17,797,802

Background:

In the 1930s, Oregon’s then new state tourism bureau was part of State Highway Commission. Later, the tourism office joined the Oregon Economic Development Department. By 2003, the Legislative Assembly (HB 2267) decided to make the Oregon Tourism Commission an independent agency. The same legislative action established a statewide one percent transient lodging tax to help fund the tourism commission. Under the 2003 law the Legislature defined transient lodging in ORS 320 as “hotel, motel and inn dwelling units that are designed for temporary overnight human occupancy, and [which] includes spaces designed for parking recreational vehicles during periods of human occupancy of those vehicles.” The law requires the Oregon Tourism Commission to spend at least 80 percent of lodging tax net receipts on state tourism marketing programs and up to 15 percent of net receipts on regional tourism marketing programs. The 2003 law also constrained increases or new lodging taxes by local governments. Any new or increased local taxes after 2003 requires that 70 percent of net revenue be spent to fund tourism promotion or tourism-related facilities. Eighty-four cities and fifteen counties in Oregon levy a locally administered transient lodging tax and are also included in that definition.



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The 2005 Legislative Assembly expanded the definition of transient lodging (HB 2197) to include dwelling units used for temporary human occupancy, where temporary was defined as fewer than 30 days. The 2005 law explicitly exempted certain other temporary overnight dwelling units, such as hospitals and nonprofit summer camps. The 2013 Legislative Assembly clarified circumstances under which a transient lodging intermediary (HB 2656) rather than a lodging provider would be the entity responsible for collecting and remitting transient lodging taxes. Transient lodging intermediaries include Online Travel Companies (OTC), travel agents, and tour outfitter companies, among others. The law specifies that the entity collecting the payment from the customer is the entity required to collect and remit the tax based on the total retail price paid by the customer. FY 2016 collection is about \$21 million.

The 2016 session increased the tax rate from 1% to 1.8% for the period July 1, 2016 to July 1, 2020. On July 1, 2020, the rate goes to 1.5%. The new higher rate is expected to generate an additional \$12.7 million in the 2015-17 biennium and \$27.4 million in the 2017-19 biennium after allowance for collection costs. A requirement that 20% of revenue collected from the transient lodging tax be spent implementing the regional cooperative tourism program and 10% be allocated to a competitive grant program to fund tourism-related facilities and events. The bill directs the Tourism Commission to base grant awards on demonstrated return on investment, geographic equity and community support.

RECENT TAX VOTES

Year	Tax Change	Election	Proposed by	Outcome	Yes	No
1973	McCall Plan	Special	Leg. referral	Failed	253,682	358,210
1974	New school tax bases	Primary	Leg. referral	Failed	166,363	371,897
	Higher income taxes for schools	Primary	Leg. referral	Failed	136,851	410,733
	Use Highway Fund for mass transit	Primary	Leg. referral	Failed	190,899	369,038
	Include revenue sharing in tax base	General	Leg. referral	Failed	322,023	329,858
1976	Allow local vehicle tax for transit	Primary	Leg. referral	Failed	170,331	531,219
	1¢ gas tax & 26% truck tax increase	General	Pet. referral	Failed	465,143	505,124
1977	School "safety net"	Primary	Leg. referral	Failed	112,570	252,061
1978	2¢ gas tax increase	Primary	Leg. referral	Failed	190,301	365,170
	1.5% property tax limit	General	Initiative	Failed	424,029	453,741
	50% home property tax relief	General	Leg. referral	Failed	383,532	467,765
	Vehicle registration fee increase	General	Pet. referral	Failed	208,722	673,802
1980	Continue 30% home property relief	Primary	Leg. referral	Passed	636,565	64,979
	Limits use of Highway Fund	Primary	Leg. referral	Passed	451,695	257,230
	1% property tax limit	General	Initiative	Failed	412,781	722,089
	2¢ gas tax increase	General	Leg. referral	Failed	320,613	823,025
	Dedicates oil taxes to schools	General	Leg. referral	Passed	604,188	494,657
1982	3¢ gas tax increase	Primary	Leg. referral	Failed	308,574	323,268
	1.5% property tax limit	General	Initiative	Failed	504,836	515,626
	Increase tax base for new const.	General	Leg. referral	Failed	219,034	768,150
1984	Vehicle registration fee increase	Primary	Leg. referral	Failed	234,060	487,457
	1.5% property tax limit	General	Initiative	Failed	599,424	616,252
	Establish state lottery	General	Initiative	Passed	794,441	412,341
	Lottery statute	General	Initiative	Passed	786,933	399,231
1985	5% sales tax	Special	Leg. referral	Failed	189,733	664,365
1986	Prohibit tax on social security	Primary	Leg. referral	Passed	534,476	118,766
	Adjust tax bases for merger	Primary	Leg. referral	Passed	333,277	230,866
	5% sales tax	General	Initiative	Failed	234,804	816,369
	1.5% property tax limit	General	Initiative	Failed	449,548	584,396
	Homestead exemption	General	Initiative	Failed	381,727	639,034
	Increase income taxes	General	Initiative	Failed	299,551	720,034
1987	School "safety net"	Primary	Leg. referral	Passed	223,417	178,839
1988	1¢ cig. & beer tax for sports	General	Initiative	Failed	449,797	759,360
1989	New school tax bases	Primary	Leg. referral	Failed	183,818	263,283
1990	Change Oregon school finances	Primary	Leg. referral	Advisory	462,090	140,747
	Funded school taxes on homes	Primary	Leg. referral	Advisory	177,964	408,842
	4% sales tax for schools	Primary	Leg. referral	Advisory	128,642	449,725
	5% sales tax for schools	Primary	Leg. referral	Advisory	202,367	385,820
	Combines tax bases: school mergers	Primary	Leg. referral	Advisory	222,611	374,466
	Taxes public pensions	General	Leg. referral	Failed	406,372	617,586
	1.5% property tax limit (M5)	General	Initiative	Passed	574,833	522,022
	Tax credit for private education	General	Initiative	Failed	351,977	741,863
1992	Gas tax for highway police	Primary	Leg. referral	Failed	244,173	451,715
	Gas tax for parks	General	Leg. referral	Failed	399,259	1,039,322
	Split-roll property tax limit	General	Initiative	Failed	362,621	1,077,206
1993	5% Sales Tax for Education	General	Leg. referral	Failed	240,991	721,930

RECENT TAX VOTES

Year	Tax Change	Election	Proposed by	Outcome	Yes	No
1994	Gas tax to prevent contamination	Primary	Leg. referral	Failed	158,029	446,665
	Vote on tax or fee increases	General	Initiative	Failed	543,302	671,025
	Minimum funding for schools (Kids First)	General	Initiative	Failed	438,018	760,853
	2% Equal Tax	General	Initiative	Failed	284,195	898,416
1995	Lottery revenue for education	Primary	Leg. referral	Passed	671,027	99,728
1996	3/5 vote to raise revenue	Primary	Leg. referral	Passed	349,918	289,930
	State pays for local mandates	General	Leg. referral	Passed	731,127	566,168
	Tobacco taxes for Health Plan	General	Initiative	Passed	759,048	598,543
	Counts non-voters as "no" votes	General	Initiative	Failed	158,555	1,180,148
	Cut and Cap property tax limit (M47)	General	Initiative	Passed	704,554	642,613
1997	Replace cut and cap (M50)	Primary	Leg. referral	Passed	429,943	341,781
1998	Authorize Lottery-backed school bonds (M54)	General	Leg. referral	Passed	569,982	474,727
	Dedicate 15% of Lottery to parks & salmon (M66)	General	Initiative	Passed	742,038	362,247
1999	Vehicle cost responsibility (M76)	Special	Leg. referral	Passed	372,613	314,351
2000	Transportation funding (M82)	Primary	Leg. referral	Failed	109,741	767,329
	Highway fund for State Police (M80)	Primary	Leg. referral	Failed	310,640	559,941
	Kicker Refunds in Constitution (M86)	General	Leg. referral	Passed	898,793	550,304
	Increases federal tax subtraction to \$5,000 (M88)	General	Leg. referral	Passed	739,270	724,097
	Full deduction for federal taxes (M91)	General	Initiative	Failed	661,342	814,885
	Voter approval for taxes and fees (M93)	General	Initiative	Failed	581,186	865,091
	Funding of school equity goals (M1)	General	Initiative	Passed	940,223	477,461
	Property value reduced by regulation (M7)	General	Initiative	Passed	Court Ruled Unconstitutional	
	State growth limit (M8)	General	Initiative	Failed	608,090	789,699
	2002	Establishes Ed. Stability Fund and Transfers \$220 million (M13)	Primary	Leg. referral	Failed	376,605
General Obligation Bond Financing for OHSU Research (M11)		Primary	Leg. referral	Passed	589,869	190,226
Establishes Ed. Stability Fund and Transfers \$150 million (M19)		Special	Leg. referral	Passed	496,815	306,440
Increases Cigarette Tax (M20)		Special	Leg. referral	Passed	522,613	289,119
General Obligation Bond Financing for Ed. Buildings (M15)		General	Leg. referral	Passed	624,789	505,797
General Obligation Bond Financing for Emergency Buildings (M16)		General	Leg. referral	Passed	622,914	501,210
Allows Different Permanent Property Tax Rates Within Tax Zones (M18)		General	Leg. referral	Failed	420,135	662,084
Tax Funded Universal Health Care (M23)		General	Initiative	Failed	254,280	936,753
2003	Personal Income Tax Rate Increase (Top Tax Rate to 9.5%) (M 28)	Special	Leg. referral	Failed	545,846	676,312
	Authorizes G O Debt for Savings on Pension Liabilities (M29)	Special	Leg. referral	Passed	360,209	291,778
2004	Temp Personal Income Tax increase & misc. tax changes (M30)	Special	Referendum	Failed	481,315	691,462
	Property value reduced by regulation (M37)	General	Initiative	Passed	1,054,589	685,079
2006	Allows Income Tax Deduction Equal to Federal Exemptions (M41)	General	Initiative	Failed	483,443	818,452
	Amends Constitution: Limits Biennial Increase in State Spending (M48)	General	Initiative	Failed	379,971	923,629
2007	Right To Build Homes; Limits Large Developments (M49)	Special	Leg. referral	Passed	718,023	437,351
	Dedicates Funds To Provide Health Care For Children, Fund Tobacco Prevention, Through Increased Tobacco Tax (M50)	Special	Leg. referral	Failed	472,063	686,470
2008	Eliminates double majority vote requirement for all May & November property tax elections (M56)	General	Leg. referral	Passed	959,118	735,500
	Creates An Unlimited Deduction For Federal Income Taxes On Individual Taxpayers' Oregon Income-Tax Returns(M59)	General	Initiative	Failed	615,894	1,084,422

RECENT TAX VOTES

Year	Tax Change	Election	Proposed by	Outcome	Yes	No
	Exempts Specified Property Owners From Building Permit Requirements For Improvements Valued At/Under 35,000 Dollars (M63)	General	Initiative	Failed	784,376	928,721
2009	Allows state to issue bonds to match school capital bonds (M68)	Primary	Leg. referral	Passed	498,073	267,052
2010	Raises personal income tax rate for high income taxpayers (M66)	Special	Referendum	Passed	692,687	583,707
	Raises corp tax rates and establishes new corp minimum tax (M67)	Special	Referendum	Passed	682,720	591,188
	Authorizes Multnomah County casino (M75)	General	Initiative	Failed	448,162	959,342
	Continues Lottery dedication to parks & natural resources (M76)	General	Initiative	Passed	972,825	432,552
2012	Prohibits real estate transfer taxes, fees, other assessments (M79)	General	Initiative	Passed	976,587	679,710
	Authorizes establishment of privately owned casinos (M82)	General	Initiative	Failed	485,240	1,226,331
	Authorizes privately-owned Wood Village casino (M83)	General	Initiative	Failed	500,123	1,207,508
	Phases out existing inheritance taxes on large estates (M84)	General	Initiative	Failed	776,143	912,541
	Allocates corporate income/excise tax "kicker" refund to fund k-12 (M85)	General	Initiative	Passed	1,007,122	672,586
2014	Allows possession, manufacture, sale of marijuana by/to adults, subject to state licensing, regulation, taxation (M91)	General	Initiative	Passed	847,865	663,346
2016	Amends Constitution: Dedicates 1.5% of state lottery net proceeds to funding support services for Oregon veterans (M96)	General	Leg. referral	Passed	1,611,367	312,526
	Increases corporate minimum tax when sales exceed \$25 million; funds education, healthcare, senior services (M97)	General	Initiative	Failed	808,310	1,164,658
	Creates "Outdoor School Education Fund," continuously funded though Lottery, to provide outdoor school programs statewide (M99)	General	Initiative	Passed	1,287,095	630,735
2017	APPROVES TEMPORARY ASSESSMENTS TO FUND HEALTH CARE FOR LOW-INCOME INDIVIDUALS AND FAMILIES, AND TO STABILIZE HEALTH INSURANCE PREMIUMS.	Special	Initiative	Passed (final results pending)	648,481 (preliminary)	403,084 (preliminary)

OTHER REPORTS AVAILABLE

This section lists some other reports prepared by the Legislative Revenue Office that you may find useful. The research report number follows each title in parentheses, along with the year in which the report was written. The more recent reports may be found at <https://www.oregonlegislature.gov/lro>

GENERAL

SUMMARY OF LEGISLATIVE SESSIONS AND COMMITTEE REPORTS

- "Revenue Measures Passed by the 79th Legislature - 2017 Session" (Report 5-17)
- "Revenue Measures Passed by the 78th Legislature - 2016 Session" (Report 2-16)
- "Analysis of Options for Restructuring Oregon's State and Local Revenue System (HB 2171)" (Report #4-15)
- "Revenue Measures Passed by the 77th Legislature - 2015 Session" (Report #3-15)
- "2016 Expiring Tax Credits (2013 HB 2002)" (Report #2-15)
- "Revenue Measures Passed by the 77th Legislature - 2014 Session" (Report #2-14)
- "Revenue Measures Passed by the 77th Legislature - 2013 Session" (Report #3-13)
- "Revenue Measures Passed by the 76th Legislature - 2012 Session" (Report #3-12)
- "Revenue Measures Passed by the 76th Legislature 2011" (Report #2-11)
- "Revenue Measures Passed by the 75th Legislature- Feb 2010 Special Session" (Report #1-10)
- "Revenue Measures Passed by the 75th Legislature 2009" (Report #5-09)
- "Revenue Measures Passed by the 74th Legislature- Feb 2008 Special Session" (Report #1-08)
- "Revenue Measures Passed by the 74th Legislature 2007" (Report #3-07)
- "Revenue Measures Passed by the 2005 Legislative Session" (Report #2-05)

ALL TAXES

- "2017 Oregon Public Finance Basic Facts" (Report 1-17)
- "2016 Oregon Public Finance Basic Facts" (Report 1-16)
- "Measure 97 Description and Analysis" (Report #3-16)
- "2015 Oregon Public Finance Basic Facts" (Report #1-15)
- "2014 Oregon Public Finance Basic Facts" (Report #1-14)
- "2013 Special Session Summary Tax Policy Changes" (Report #4-13)
- "2013 Oregon Public Finance: Basic Facts" (Report #1-13)
- "2012 Oregon Public Finance: Basic Facts" (Report #1-12)
- "2011 Oregon Public Finance: Basic Facts" (Report #1-11)
- "Task Force on Comprehensive Revenue Restructuring: Final Report" (Report #2-09)
- "2009 Oregon Public Finance: Basic Facts" (Report #1-09)
- "Oregon's 2% Surplus Kicker" (Report #2-07)
- "2007 Oregon Public Finance: Basic Facts" (Report #1-07)
- "Measure 48: Proposed Constitutional Spending Limit" (Report #5-06)
- "2006 Oregon Public Finance: Basic Facts" (Report #1-06)
- "2005 Oregon Public Finance: Basic Facts" (Report #1-05)

PROPERTY TAX

- "Review of Oregon's Property Tax Exemption for Literary, Charitable and Scientific Institutions (Report #3-17)
- "Oregon's Property Tax System: Horizontal Inequities under Measure 50" (Report #4-10)
- "Enterprise Zones Study" (Report #4-09)

“Oregon’s Property Tax System: Horizontal Inequities under Measure 50” (Report #4-10)
“2006 Oregon’s Enterprise Zone Programs” (Report #3-06)

INCOME TAX

“An Assessment of Oregon’s Listed Jurisdiction Policy and its Cost Effectiveness” (Report #4-17)
“Tax Credit Review: 2017 Session” (Report #2-17)
“Measures 85” (Report #4-12)
“Measures 66 & 67 FAQ” (Report #7-09)
“Measures 66 & 67” (Report #6-09)
“Measure 41: Changing Oregon’s Treatment of Personal Exemptions” (Report #6-06)

SCHOOL FINANCE

“School Property Tax Rates” (Report #3-10)
“K-12 and ESD School Finance” (Report #2-10)
“2009 School Finance Legislation: Funding and Distribution” (Report #8-09)
“Small School District Funding” (Report #4-08)
“Student Weights for small Schools” (Report #3-08)
“2007 School Finance Legislation: Funding and Distribution” (Report #4-07)
“Student Weights: Individualized Education Program” (Report #7-06)
“K-12 and ESD School Finance: State School Fund Distribution” (Report #4-06)
“Student Weights: English as a Second Language” (Report #2-06)
“2005 School Finance Legislation, Funding and Distribution” (Report #3-05)

MISCELLANEOUS

“Updated Marijuana Tax Revenue Estimates” (Report 4-16)
“HB 4146 Transient Lodging Tax Work Group report” (Report #5-16)
“Economic and Emissions Impacts of a Clean Air Tax or Fee in Oregon (SB 306)” (Report #4-14)
“The Revenue Impact of Marijuana Legalization under Measure 91” (Report #3-14)
“Revenues from Timber in Oregon” (Report #2-13)
“Taxation and Oregon’s Interstate Competitiveness” (Report #6-12)
“Measure 84” (Report #5-12)
“Estimating Potential Sales Tax Revenue in Curry County” (Report #2-12)
“The American Recovery and Reinvestment Act of 2009: The Impact on Oregon” (Report #3-09)