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States Can Opt Out of the Costly and Ineffective "Domestic Production Deduction" Corporate Tax Break

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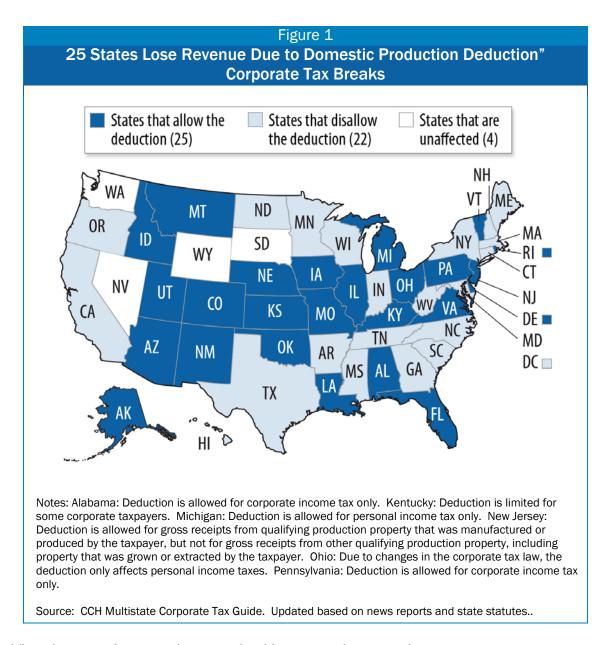
Over the past few years, states have faced large budgets gaps caused by a dramatic decline in revenue collections since the start of the recession. One contributor to this fiscal crisis in many states has been a relatively new corporate tax break — one that in most states never even received a vote in the state legislature but nonetheless is costing states hundreds of millions of dollars each year.

The federal government created this tax break, known as the "domestic production deduction," in 2004. Since most states base their own tax codes on the federal tax code, the tax break was carried over into many states without specific legislative scrutiny or a vote. Now it is costing not only the federal government but also 25 states a large amount of money. By 2014, it will cost these states over \$600 million per year.

The deduction — enacted as Section 199 of the federal Internal Revenue Code — allows companies to claim a tax deduction based on profits from "qualified production activities," a sweeping category that goes well beyond manufacturing to include such diverse activities as food production, filmmaking, and utilities — a substantial share of states' corporate income tax base.

The revenue loss to states that still allow the deduction has increased steeply over the past few years. Initially, the cost was relatively modest because the deduction was limited to 3 percent of qualifying income. The percentage rate rose to 6 percent in 2007, and the final increase to 9 percent took effect in the 2010 tax year. Federal estimates suggest that allowing this deduction will reduce the revenue yield of corporate taxes by roughly 2.8 percent in 2014 and also reduce individual income taxes somewhat.

States are not required to allow this deduction. Since 2008, Connecticut, New York, Wisconsin, and the District of Columbia have joined 18 other states in disallowing the deduction, thereby reducing their budget shortfalls and benefitting their states' economies. But another 25 states continue to permit it. (Four states lack both personal and corporate income taxes and so are unaffected.) If they continue to do so, a conservative estimate suggests the tax break will cost those states \$635 million in 2014. (These estimates are based on current levels of corporate and personal income tax revenue.)



There is no good reason why states should accept such revenue losses.

- The deduction is unlikely to protect or create jobs within the state, because multi-state corporations can claim the deduction for out-of-state "production activity" just as they can for in-state activity.
- The deduction provides little or no help to financially ailing businesses, since only profitable firms have taxable income for it to offset.

Table 1

Extent to Which Different Industries Claim Domestic Production

Deduction Against Corporate Income Tax

Industry Grouping	Total Number of Returns	Total Taxable Income (\$ millions)	Amount of Deduction Claimed (\$ millions)	Share of Deduction Claimed	Estimate of Qualifying Income as a Share of Taxable Income
Manufacturing	259,859	383,494	8,930	62.8%	38.8%
Information	116,514	63,265	2,447	17.2%	64.5%
Mining	38,348	24,126	421	3.0%	29.1%
Construction	742,436	9,786	388	2.7%	66.1%
Utilities	6,072	16,760	541	3.8%	53.8%
Wholesale Trade	375,922	51,992	594	4.2%	19.0%
Professional and Technical Services	864,803	26,077	318	2.2%	20.3%
Retail Trade	596,710	76,589	194	1.4%	4.2%
Finance and Insurance	239,864	132,294	81	0.6%	1.0%
Management of Companies	47,729	52,518	45	0.3%	1.4%
Agriculture, Forestry, Fishing and Hunting	138,792	2,237	114	0.8%	85.1%
Accommodation and Food Services	297,986	11,868	61	0.4%	8.6%
Real Estate and Rental and Leasing	647,037	6,355	22	0.2%	5.8%
Administrative, Support, and Waste Services	273,900	7,908	21	0.1%	4.4%
Other Services	375,059	1,891	12	0.1%	10.3%
Transportation and Warehousing	195,594	12,093	9	0.1%	1.2%
Arts, Entertainment, and Recreation	122,225	1,219	5	0.0%	6.7%
Health Care and Social Assistance	429,339	10,387	12	0.1%	1.9%
Educational Services	55,309	3,988	14	0.1%	6.0%
Other Industries (Not Allocable)	300	4	0	0.0%	0.0%
Total	5,824,545	894,850	14,228	100.0%	26.5%

^{*}Figures are based on tax year 2009 data. The deduction was worth 6% of qualifying income in 2009. Had businesses been able to claim the full 9% in 2009, the amount of the deduction claimed would have been 50% higher.

Source: IRS Statistics of Income Data.

- The deduction is heavily slanted towards large corporations. In 2009, 93 percent of the deduction taken under the corporate income tax was claimed by the 0.5 percent of firms with over \$100 million apiece in assets. Many of these large firms are multi-state corporations and may invest little or nothing in the state granting the tax break.
- Most importantly, given the large cuts most states have had to make in education, healthcare, and many other critical services, it makes little sense for them to provide such a large tax break.
 Maintaining the tax break would mean states would have to cut more elsewhere, and the jobs lost due to such cuts would almost certainly exceed any jobs created by maintaining this costly

and inefficient deduction.

Decoupling from the domestic production deduction, as 22 states have already shown, is simple to enact and easy to administer.² It can be done by adding a single sentence to state tax law requiring corporations to add back the deducted amount to their taxable income and a single line to state tax forms.

The Federal Domestic Production Deduction Is Costing States Hundreds of Millions of Dollars per Year

The domestic production deduction allows businesses to deduct — and hence pay no taxes on — a portion of their profits attributable to a broad range of "qualified production activities." Three percent of this income was deductible in 2005 and 2006; 6 percent was deductible in 2007, 2008, and 2009; and 9 percent is deductible in 2010 and years thereafter.

The deduction is broad in its scope and therefore costly in its fiscal impact. Although the deduction is often described as a tax break for manufacturing activities, it is actually much less targeted. In fact, deductible income can be any profits (that is, receipts minus costs) that a business can attribute to a broad range of activities, including:

- food processing (but not retail food sales),
- software development,
- · filmmaking,
- mining and oil extraction,
- · publishing,
- electricity/natural gas production, and
- construction.

Even firms outside these industries benefit. Virtually every sector of the economy has seen its taxes cut by this tax break, including firms whose primary business is retail sales, financial services, and entertainment.⁴ Overall, business tax returns for 2009 claimed that about 27 percent of all corporate taxable income qualified for the deduction.⁵ (See Table 1.)

The domestic production deduction affects states because states generally conform their tax codes to the federal Internal Revenue Code. For personal income taxes, most states use "taxable income" or "adjusted gross income" as calculated for federal tax purposes as the starting point for their own income tax calculations. Similarly, most states begin their corporate income tax calculations with federal "taxable income" from the federal corporate tax form. Therefore, when federal legislation narrows the definition of taxable or adjusted gross income, taxpayers report less income and states typically see a decline in revenue.

To understand how this deduction affects state income taxes, consider a hypothetical corporation with \$10 million in "domestic production" income, located in a state with a 5 percent corporate income tax rate. From 2010 onward, 9 percent of that income is deductible — meaning the corporation gets to claim \$900,000 of profits as tax-free income. At a tax rate of 5 percent, the corporation gets a state income tax break worth \$45,000.

Table 2						
Approximate Revenue Loss in States That Still Allow the Domestic Production Deduction						
State	Annual Revenue Loss in 2014 (in millions of dollars)	State	Annual Revenue Loss in 2014 (in millions of dollars)			
Alabama	11	Missouri	26			
Alaska	19	Montana	7			
Arizona	29	Nebraska	13			
Colorado	31	New Jersey	N/A			
Delaware	14	New Mexico	8			
Florida	57	Ohio	32			
Idaho	10	Oklahoma	22			
Illinois	139	Pennsylvania	52			
Iowa	21	Rhode Island	7			
Kansas	16	Utah	16			
Kentucky	5	Vermont	5			
Louisiana	15	Virginia	59			
Michigan	23	TOTAL	635			

Not surprisingly, such a broadly available tax break carries a heavy fiscal cost. The Joint Committee on Taxation (JCT), which estimates federal revenue impacts for Congress, projects that the Section 199 provision will cost the federal government \$10.3 billion in 2014 — about 2.8 percent of projected federal revenue from corporate income taxes plus another 0.3 percent of projected revenue from personal income taxes.⁶

States face losses of comparable magnitude. In fiscal year 2014 it is likely to cost conforming states \$635 million a year. State-by-state amounts are shown in Table 2.8

States Can Decouple from the Section 199 Domestic Production Deduction

States are not required to accept revenue losses from the domestic production deduction. As of January 2013, 21 states plus the District of Columbia have "decoupled," disallowing the deduction on state tax returns. Connecticut and Wisconsin decoupled in 2009; New York and the District of Columbia decoupled in 2008. Arkansas, California, Georgia, Hawaii, Indiana, Maine, Maryland, Massachusetts, Minnesota, Mississippi, New Hampshire, North Carolina, North Dakota, Oregon, South Carolina, Tennessee, Texas, and West Virginia are also disallowing the deduction.⁹

Most of those states still conform to most other provisions of federal tax law, including other changes adopted by Congress at the same time that Section 199 was enacted. For example, states generally also conformed to the 2004 elimination of some costly and inappropriate tax shelters. But conforming to those other provisions did not require conformity to Section 199, nor do the merits of the other provisions enacted at the same time make conformity to Section 199 good state policy.

Domestic Production Deduction Was Created Without State Action and Without Consideration of Cost to States

In most of the 25 states that are losing revenue from the domestic production deduction, legislatures never voted to adopt the tax break. Most of those states have "rolling conformity" to the federal tax code, meaning that state tax law is defined by current federal law, so tax changes are incorporated without any action by the state. Therefore, when the federal government in 2004 enacted the deduction, it became part of state law automatically. The remaining states have "fixed-date conformity," meaning that state law is tied to federal law as of a fixed date, and that date is updated periodically; these updates typically occur as a matter of course and without consideration of specific federal changes involved. The delayed phase-in of the deduction made scrutiny by state lawmakers especially unlikely. The full fiscal impact was delayed until 2010, which at the time of enactment was well outside states' budget windows (which typically extend only one or two years into the future).

The federal government also did not explicitly consider the tax break's cost to states. Federal lawmakers are required by law to consider the impact of tax cuts on federal revenue, but almost never give formal consideration to the impact on state revenue.¹⁰

In short, the *federal* government passed legislation that altered *state* tax law, costing states hundreds of millions of dollars. The change took effect without either federal or state lawmakers considering the cost to states.

Disallowing the Domestic Production Deduction Is Good Economic and Fiscal Policy

The domestic production deduction was depicted in some accounts at the time of its enactment as important aid for struggling industries and as a draw for manufacturing jobs. State conformity to the deduction is unlikely to achieve these goals. Furthermore, as they recover from the economic downturn, states have more pressing uses for scarce funds than a subsidy for profitable corporations.

• A state-level domestic production deduction creates little incentive for corporations to create or protect jobs within that state. Firms can claim the domestic production deduction for profits from *all* qualifying domestic activities — meaning activities that occur *anywhere* within the United States. As a result, a multi-state firm can claim the deduction in a conforming state for production activities in any state, not just the state where the firm is filing. Thus states have no guarantee that firms claiming the deduction have a single employee working in a qualifying industry in that state.¹¹

• The deduction provides little help to struggling businesses, since only profitable ones can use it. The domestic production deduction has been justified as assistance for struggling industries and protection for threatened jobs, but it is poorly designed for these goals. The reason is that the amount of the deduction is tied to a firm's qualifying profits, and the value of the deduction (like that of all deductions) is limited by a firm's total profits. As a result, only profitable businesses can claim the deduction, and more profitable businesses benefit more. The deduction takes no account of the number of people a business employs.

This structure — favoring profitable businesses, excluding unprofitable ones, and ignoring employment — makes the deduction particularly ineffective at protecting jobs. Money-losing firms considering layoffs receive little or no benefit. Highly profitable firms benefit disproportionately whether or not they are creating jobs.

- The deduction favors large corporations over small businesses. The domestic production deduction has been praised as a boon to small business, but IRS statistics suggest otherwise. Among 2009 corporate income tax returns, 93 percent of the deduction was claimed by the 0.5 percent of firms with assets over \$100 million. Many of these large firms are multi-state corporations and may invest little or none of the benefit in the state granting the tax break. 12
- State revenues lost to the deduction could be better spent on other priorities. Most states continue to face a slowly recovering economy and high unemployment. Unlike the federal government, states must balance their budgets each year. Many states have passed or are considering budget cuts, actions that may delay the economic recovery. Within this context, corporate tax breaks especially those costing states hundreds of millions of dollars per year need to be carefully examined. The high cost of conforming to the domestic production deduction could be better spent on maintaining key services or on closing budget deficits.

Decoupling from Section 199 Is Administratively Simple

From an administrative perspective, decoupling from the domestic production deduction is straightforward. It requires a simple statutory change, is simple to comply with, and does not interfere with state conformity to other federal provisions.

As a statutory matter, decoupling can be accomplished by adding a single sentence to state tax law disallowing the deduction. Compliance is equally simple: corporations just add back the deducted amount to their taxable income. ¹³ Unlike with other federal tax provisions from which states decouple, such as accelerated depreciation and operating loss carrybacks, decoupling from the domestic production deduction does not require businesses to maintain additional records not required for federal tax compliance. ¹⁴

Conclusion

The domestic production deduction will cost states over \$600 million next year. Most states never voted on this tax break, which mostly benefits large corporations, and is unlikely to create any jobs within the state. Twenty-one states and the District of Columbia have already decoupled from the provision, and it is relatively simple, and cost-effective, for the remaining 25 states to follow suit.

Endnotes

- ¹ CBPP calculations based on 2009 IRS data.
- ² Here and throughout this report, the District of Columbia is counted as a state.
- ³ For this reason, the tax break is sometimes referred to as the qualified production activities income deduction, or QPAI.
- ⁴ President Obama has proposed eliminating this tax break for oil and natural gas production, which has been limited to a 6% deduction in tax years 2009 onwards. The Joint Committee on Taxation estimates that eliminating the deduction for these companies would save the federal government \$986 million in FY 2014. Available at http://www.whitehouse.gov/sites/default/files/omb/budget/fy2013/assets/spec.pdf, page 222.
- ⁵ Calculated from IRS Statistics of Income data for tax year 2009.
- ⁶ The Office of Management and Budget projects a similar federal revenue loss \$15.33 billion by fiscal year 2014 from both corporate and personal income taxes.
- ⁷ The state estimates in this paper represent an approximation of the impact of the domestic production deduction on state tax revenues. The first step in the estimating process was to use the estimates of the Joint Committee on Taxation (JCT) on the impact of the deduction on corporate and personal income tax revenues in federal fiscal year 2014. (See: Joint Committee on Taxation, Estimates Of Federal Tax Expenditures For Fiscal Years 2011-2015, January 17, 2012, p. 37. Available at https://www.jct.gov/publications.html?func=startdown&id=4386.) These figures were divided by the Congressional Budget Office's (CBO) projections of actual corporate and personal income tax revenues for 2014. These calculations yielded estimates that the deduction would reduce corporate tax revenues by 2.84 percent in 2014. Personal income tax revenues would be reduced by about 0.3 percent in 2014.

The second step was to multiply those estimated percentage reductions in revenues by the latest available quarterly corporate and personal income tax collections figures for each state, as reported by the U.S. Census Bureau. The one exception to this process is Kentucky, where the fiscal impact listed in the state tax expenditure report was used.

The spreadsheet used to generate these estimates is available upon request from Chris Mai at mai@cbpp.org.

- ⁸ Even more accurate estimates might be produced by considering the extent to which a state's predominant industries qualify for the deduction. A state with a high concentration of industries that have a high percentage of deductible income is likely to suffer even larger losses.
- ⁹ Five states have partially decoupled from the domestic production deduction. Alabama allows the deduction for the corporate income tax, but does not allow it for those companies filing under the personal income tax. Michigan decoupled from the deduction for the corporate income tax, but maintains the deduction for the personal income tax. Kentucky and New Jersey have narrowed the definition of what qualifies for the domestic production deduction. Pennsylvania allows the deduction for businesses filing taxes under the corporate income tax code, but not for those filing under the personal income tax code.
- ¹⁰ When Congress considers a bill to cut taxes, its Joint Committee on Taxation (JCT) calculates the cost to the federal government, and this information becomes part of the public debate. But JCT does not calculate the cost to the states whose taxes will be cut due to federal conformity. Since no state bill is under consideration, state fiscal offices seldom analyze the impact either.
- ¹¹ The actual value of a state's domestic production deduction to a corporation depends on several factors. The deduction applies to total taxable income, which is then "apportioned" to each state in which a corporation does business. The apportionment formula varies among states, but typically reflects the share of a corporation's payroll, property, and sales that occur in a given state. So a multi-state corporation's domestic production deduction equals its federal domestic production deduction multiplied by the relevant apportionment factor.
- ¹² These statistics cover only businesses that pay the corporate income tax, i.e., those governed by chapter 1, subchapter C of the Internal Revenue Code. Since the corporate income tax accounts for around 72 percent of the deduction overall, these huge firms received at least 67 percent of the deduction's total value. The other 28 percent of the deduction was claimed against the personal income tax, which is paid by individual owners of S corporations,

partnerships, and sole proprietorships. Data on the domestic production claimed by these firms is not available broken down by firm assets. These firms tend to be smaller on average. Even so, the benefit among firms exempt from the corporate income tax also seems to be skewed toward large firms. In 2009, among payers of the personal income tax, those with adjusted gross income over \$5 million accounted for over 29 percent of the deduction.

¹³ For example, Tennessee's corporate income tax law provides as follows:

- 67-4-2006. "Net earnings" and "net loss" defined.
- (a) (1) For a corporation . . . "net earnings" or "net loss" is defined as federal taxable income or loss . . . as adjusted by subsections (b) and (c).
- (b) (1) There shall be added to a taxpayer's net earnings or net losses: . . .
- (L) Any deduction made pursuant to 26 U.S.C. § 199;

¹⁴ In calculating their taxable income or profit, corporations would ordinarily subtract an equal share of the cost of a piece of machinery or a factory each year over the expected useful life of the asset. Under accelerated depreciation, corporations are allowed to bunch those deductions in the early years of their ownership, resulting in smaller subtractions in the later years. If a state decouples from federal accelerated depreciation, in the year a corporation buys a piece of machinery or builds a new factory it will have to add back a portion of the deduction to taxable income reported for federal tax purposes in order to calculate taxable income for state tax purposes. But that means that its deduction for depreciation for state tax purposes will be less than the federal deduction in *future* years – requiring an additional subtraction from the federal deduction. Thus, decoupling from accelerated depreciation requires corporations to keep additional records in future years so that the future adjustment is calculated correctly. No such additional records are needed in the case of decoupling from the domestic production deduction, because it simply disallows a deduction with a single-year effect.