STATE GENERAL BUSINESS TAXES ONE MORE TIME:

CORPORATE INCOME TAX, GROSS RECEIPTS TAX OR VALUE ADDED TAX

Summary

Based on their work for the Connecticut State and Local Tax Study Panel, three well known public finance economists (Robert Ebel, LeAnn Luna and Matthew Murray), examine the advantages and disadvantages of three broad business taxes imposed at the state level.

Key Findings

- Equivalent revenue can be raised from a 9.0% corporate income tax rate, a 0.64% value added tax rate or a 0.22% gross receipts tax rate. This demonstrates that the gross receipts base is the broadest, roughly three times broader than the value added tax. By contrast, the corporate income tax base is extremely narrow relative to these entity-based taxes.
- The corporate income tax is becoming obsolete at the state level as demonstrated by its failure to capture trends in the nation's economy, demography, and the changing structure of the business organization. The tax base has also been eroded by intense inter-state competition for economic development. The result is a tax that has declined sharply relative to other major taxes and the economy over the past three decades.
- Moving to an entity-based tax such as the gross receipts tax or the value added tax, if enacted with tax base integrity (broad base/low rate), is a viable reform option that provides a strategy for fiscal modernization.
- The value added tax is generally preferred on a theoretical basis because it conforms closely to the benefit principle for business taxation and it is economically neutral (meaning it minimizes economic distortions). However, if enacted at the state level, it generally takes the form of an origin based tax. This puts exporting industries at a competitive disadvantage because they would be double taxed when they sell in states with destination based taxes as most are.
- The gross receipts tax has been the choice of states (Ohio, Nevada and Texas)
 reforming their business tax structure in recent years. It has the broadest base and is a
 destination based tax meaning it avoids the risks of double taxation for exporting
 companies. It is also consistent with a single sales factor corporate apportionment
 formula which states have increasingly shifted to. The major downside is the nonneutrality caused by the possibility of tax pyramiding. Industries with a large amount
 of intermediate transactions are most subject to this risk. These effects cannot be
 eliminated but they can be minimized by a low overall rate (Ohio) or a tiered rate
 (Nevada, Washington).

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| | | Table 1 | | |
|-------------|--|--|---|-----------|
| | Taxon | omy of Busines | is Taxes | |
| Broad Base | Tax Base | Examples | Description of Tax Base | Low Rate |
| | Gross receipts tax | Ohio CAT, Washington B&O, Nevada | Gross receipts (GR) with few, if any, deductions | |
| | Gross margins tax | Texas | GR minus cost of goods sold, or GR minus compensation, or 30 percent total revenue | |
| | Net receipts tax/Subtraction method VAT | Proposed in California | GR minus purchases from other firms, resulting in incomplete border adjustments | |
| | Credit invoice VAT | Pure VAT | GR minus purchases from other firms | |
| | Corporate income tax | Traditional business entity tax imposed in 45 states; applies to C corps only | GR minus labor costs, depreciation, interest, purchases from other firms, | |
| Varrow Base | | Jorba only | other operating expenses | High Rate |

is levied on corporate and non-corporate business enterprises alike (unless explicitly excluded, as is typical for religious, charitable, and similar 501(c)(3) organizations). The result is a readily identifiable very broad base that can produce a given flow of revenues at a very low (often less than one percent) statutory rate. The tax form for a relatively pure GRT is extremely simple and can fit on one page.

| | Revenue Neutral Substitu | Revenue Neutral Substitution of the Connorting Circ. 31 Con- | | |
|-------------------------|--|--|--|---|
| | | ביימי מי מיר כמווו ברוורמו ר | IN WILD GKI OF VAL | |
| Tax Base | Description | 1 | Connecticut Statutory Rate Required to Generate | Traditional Apportionment |
| Gross receints tax | | Examples | an Equal CIT Yield (2012) | |
| (GRT) | | Ohio CAT, Washington B&O, Nevada | 0.221% with no small business threshold | Destination-based sourcing: Sales |
| | subject to in-lieu taxation on net income. | | 0.251% with \$1 million threshold | |
| Value added lax | Subtraction method: Gross receipts less all | Michigan Business Activities | | |
| | purchases from other businesses, including capital goods, which may be fully expensed (Consumption Variant) or deducted by | | 0.640% with no small business threshold | Origin/cost of production sourcing: |
| | with which and income variant). | | 0.730% with \$1 million | Property and payroll or |
| | Addition Method: Sum of the returns / payments to private factors of production (wages+rent+interest+profit) | New Hampshire (a business enterprise tax complements a business profits tax) | threshold | property, payroll, and sales |
| | Levied on corporate and non-corporate taxpayers alike. Financial institutions subject to in-lian taxoform on 1.1. | | | Pronerty national and |
| Comorate net | | | | sales |
| income (profits) tax | s minus all "ordinary and uctions. Generally, does not lapter S corporations. | Connecticut, along with 44 other states and DC | 9.0% F | Property, payroll, and sales, with various |
| ce: Connecticut | Source: Connecticut Tax Panel 2015 | | A | weights on sales |