Tax Expenditure Budget

State of Minnesota FY 2020-2023

Tax Research Division
Minnesota Department of Revenue

Presentation to the House Tax Committee January 26, 2021

A full copy of the report can be found on the Department of Revenue website at: https://www.revenue.state.mn.us/tax-expenditure-reports

Legislative Mandate

- 17th Minnesota Tax Expenditure Budget
 - Released January 31, 2020
- Due February 1 of even-numbered years
- Major project—Includes estimates for 312 separate items
 - 12 analysts & an intern, led by Randy Sanford & Curtis Walker
 - Most work done in summer & fall of 2019

Outline

- "Tax Expenditure" as a Concept
- Example from the Study
- Uses of the Tax Expenditure Budget
 - Budgeting Perspective
 - Tax Reform Perspective
 - Revenue Options Perspective

"Tax Expenditure" as a Concept

 If the only goal were to raise revenue, then it would be best to have a broad income tax base & low rates.

But want to...

- encourage home ownership
 Mortgage Interest Deduction
- help pay for child care

 Child Care Credit
- recognize/reward combat veterans
- increase business start-up funds

 Angel Investment Credit
- help beginning farmers buy land &/or farm assets > Beginning Farmer Credit
- Could design a direct expenditure program to meet each of these goals.

Tax Expenditures ≠ Direct Expenditures

- No line in the budget
- No regular review process
- Generally no limit on growth over time ("auto-pilot")
- Authorized by different committees
- More limited public access to program information
- Difference of perception: "Cut taxes" rather than "Increase gov. spending"
 - Given need to balance the budget, a tax expenditure generally results in either lower revenue (thus reducing funding for direct expenditures) or higher tax rates.

Number of Tax Expenditures by Tax:

 Individual Income Tax 	102
 Corporate Franchise Tax 	30
• Estate Tax	6
 General Sales & Use Tax 	93
 Motor Vehicle Sales Tax 	18
• Excise Taxes (motor fuels, alcohol. tobacco)	16
 Mortgage & Deed Taxes 	8
 Gambling Taxes 	6
Insurance Taxes	8
 Property Taxes 	13
 Motor Vehicle Registration Tax 	10
 Air-Flight Property & Registration 	2
Taxes TOTAL	312

1.67 Home Mortgage Interest

Legal Citation

Minnesota Statutes, Sections 290.0122, Subd. 2 and 5 and 290.0132, Subd.19(b)

Page 64 of the TEB

Description of Current Law

A taxpayer may take an itemized deduction for interest paid on debt secured by a principal or second residence. Mortgage interest is deductible on up to \$750,000 of debt used to buy, build, or improve a principal or second residence. If the debt is used for any other purpose, the limitation is \$100,000 of debt. If more than one home is involved, the limitations apply to the total amount. This deduction is one of several deductions subject to the limitation of itemized deductions for higher-income taxpayers.

History

Home mortgage interest was deductible without limitation until restrictions were enacted in 1987. In 2018, the federal limitation was temporarily decreased from \$1 million to \$750,000 in debt. In 2019, Minnesota established its own itemized deduction for home mortgage interest, with a limit of \$750,000.

Number Affected

An estimated 142,700 returns will claim this deduction in tax year 2019.

Dollar Impact

Fiscal Year	2020	2021	2022	2023
State General Fund	\$83,400,000	\$83,400,000	\$89,100,000	\$97,300,000

In tax year 2020, each 0.1 percentage point change in all 4 tax rates has a \$181 million impact, so could reduce each rate by 0.04 percentage points.

Defining a Tax Expenditure

It's a tax expenditure [in the TEB] only if:

- Tax applies statewide
 - excludes local taxes except local property tax
- Provides preferential treatment
- Has a revenue impact
 - Sales tax exemption for Super Bowl admissions only shown when relevant
 - includes provisions that defer tax (such as accelerated depreciation)
- Is not subject to an alternative tax
 - excludes sales tax exemptions for motor vehicles, cigarettes, solid waste, lottery tickets
- Is not counted as a direct expenditure
 - excludes PTR, Political Contribution Credit

Defining a Tax Expenditure

It's a tax expenditure [in the TEB] only if:

- Legislature has authority to impose tax
 - Excludes income tax exemption for federal bond interest
 - Excludes property tax exemption for schools & charities (MN Constitution)
- It is included in the definition of the tax base
 - Income Taxes: Income from all sources less expenses less expenses that are reasonable & necessary to generate that income.
 - deduction allowed only for "true" depreciation
 - personal & dependent exemptions & standard deduction assumed part of basic tax structure
 - graduated rates & different tax brackets by filing status assumed part of basic tax structure
 - for corporate tax, equal-weight apportionment & throwback rule
 - Sales Tax: Base includes all final purchases of tangible goods or services
 - business purchases of capital equipment are in the base
 - not defined as a "consumption tax"

Uses of the TEB

- Budget Perspective:
 - Compare effectiveness of direct expenditures & tax expenditures of similar purpose
- Tax Reform Perspective:
 - How much reduction in tax rates if we repealed/modified selected tax expenditures?
- Revenue Perspective:
 - How can we raise more revenue without raising tax rates?

Budget Perspective

Facilitate Review of Tax Expenditures

"Bringing Tax Expenditures Into the Budget Process" (Tax Expenditure Review Report, 2011) recommended:

- Ongoing review of all tax expenditures over 8 years, administered by a Tax Expenditure Review Commission
- Evaluation should address the following questions:
 - What is the goal?
 - Could the tax expenditure be redesigned to achieve the goal in a more costeffective & transparent way?
 - Could a direct expenditure program achieve the goal in a more cost-effective & transparent way?
 - Should existing direct expenditure programs with similar goals be better integrated with the tax expenditure?
 - Should the tax expenditure be expanded, modified, or repealed?

Budget Perspective

Minnesota TEB includes no evaluation of tax expenditures

House Research Department's "Review of Selected Tax Expenditures" (November 2013) includes evaluation of 25 income tax & 19 sales tax items

- Review includes:
 - Discussion of tax expenditure's objective
 - Related direct spending programs
 - Distribution of benefits (incidence analysis) from DOR
 - Evidence of effectiveness in meeting objective

Tax Reform Perspective: Income Taxes

Three reasons for caution

- 1. Repeal of some tax expenditures would significantly increase complexity
 - MN piggybacks on many federal provisions that affect the timing of taxes
 - Decoupling from federal law would require two sets of books often for a very long time
 - Examples: accelerated depreciation, deferred compensation, pension contributions, IRAs

Tax Reform Perspective: Income Taxes

- 2. Repeal of some tax expenditures would create compliance issues
 - If (1) not taxed federally, (2) not reported on the federal tax return, & (3) not subject to federal reporting requirements, then taxpayers may not know the amount & DOR will struggle with compliance
 - Examples: many employee fringe benefits, Medicare benefits

Tax Reform Perspective: Income Taxes

- 3. Interactions: repealing multiple itemized deductions raises less than sum of the estimates shown separately
 - Example: itemized deductions

Simple sum (items 1.64-1.69) \$287 mill.

Tax expenditure for all combined: \$191 mill.

Tax Reform Perspective

 Broaden Tax Base & Lower the Tax Rate \$ in millions **Individual Income Tax FY 2020** 54% of \$ 19,249.9 **Gross Revenue** collections 11% of Tax Expenditures* 6,737.9 collections Repeal would pose few or no administrative problems **1,430.4** 21% Repeal would create significant administrative problems 5,307.5 79% **Net Revenue** 12,512.0 *Adjusts for interactions among itemized deductions.

MN base broadening has potential to reduce rates proportionally from 5.35%/ 6.8%/ 7.85% /9.85% to 4.55%/ 6.0%/ 7.05% /9.05% by repealing all that pose few or no administrative problems.

Tax Reform Perspective

 Broaden Tax Base & Lower the Tax Rate \$ in millions **Corporate Franchise Tax FY 2020** 61% of collections **Gross Revenue** \$2,382.9 46% of collections **Tax Expenditures** 898.9 Repeal would pose few or no administrative problems 679.6 76% Repeal would create significant administrative problems 219.3 24% **Net Revenue** 1,484.0 Note: No adjustment for interactions.

Base broadening has potential to reduce rate from 9.8% to roughly 6.7% without decoupling from any more federal timing provisions (depreciation, etc.).

Tax Reform Perspective: Sales Taxes

Two reasons for caution

- Tax expenditures include any non-taxable "sale of tangible personal property or services to the final user."
 - For capital equipment & for business services, the "final user" is generally a business
 - Reformers who define the sales tax as a consumption tax oppose repeal of many existing sales tax exemptions for businesses
- TEB includes "selected" services, but excludes medical, education, housing, & construction.

Tax Reform Perspective

Broaden Tax Base & Lower the Tax Rate

General Sales Tax (All Funds)			119%	∕₀ of	FY 2020
Gross Revenue			collec		\$ 14,211.2
Tax Expenditures	57% of collections				7,937.4
Purchases by Consumers (primarily)		7	3,569.1	45%	
Purchases by Government			347.4	4%	
Purchases by Nonprofits			221.2	3%	
Purchases by Businesses			3,799.7	48%	
Net Revenue					\$ 6,273.8

Base broadening has potential to reduce rate from 6.875% to below 4.4% even if base expansion were limited to consumer goods & services (& limited to consumer services listed in the TEB).

Revenue Perspective

Caution in Using TEB as a Menu of Alternatives

- Unlike revenue estimates, tax expenditure estimates:
 - Ignore interactions among provisions
 - Ignore any impact on other taxes
 - Example: vehicle registration tax changes can have an impact on income tax collections
 - Do not adjust for "effective dates"
 - For items involving tax deferral, estimates can still be quite different!
 - Do not generally take collectability into account
 - Example: isolated or occasional sales (4.79)
 - Are updated only every two years
- Remember administrative complexity.

Revenue Perspective: Property Tax

- Tax expenditures result in tax shifts, not changes in tax levels
- Largest tax expenditures are classification & exemptions
 - Classification system determines how tax levies are shared among types of property
- Report does not include property exempted under federal law or the MN Constitution (schools & churches)

PROPERTY TAX CLASSIFICATION SYSTEM & ALTERNATIVE TAX BASES

Total Ctots and I a	aal Tarriaa	
Total-State and Lo	cai Levies	Pages 188-189
Fiscal Year	2020	
Farm Homestead		of the TEB
Home, Garage, and One	-\$800,000	
Acre		
Remaining Land and	337,900,000	
Buildings		
Farm Non-Homestead	93,600,000	
Timber	3,100,000	
Seasonal Recreational	22,400,000	
Residential	, ,	
Residential Homestead	046 000 000	
	946,900,000	
Residential Non-Homestead	139,200,000	
Apartments	82,500,000	
Commercial/Industrial		
1 st Tier	-\$58,000,000	
2 nd Tier	-1,280,900,000	
Commercial Seasonal	1,400,000	
Recreational	1,100,000	
Public Utility	-77,900,000	
·	, ,	
Railroad	-43,700,000	
Mineral	-100,000	
Personal	-171,300,000	

Property Tax - Exemptions

Page 185 of the TEB

Fiscal Year	2020
Hospitals	\$113,800,000
Public Burial Grounds	8,100,000
Charitable Institutions	94,700,000
State and Local Forests, Parks, and Wildlife Refuges	52,400,000
Public Property Used for Public Purposes	610,500,000
Other Exempt Property	12,500,000
Total-Shift in Tax Burden	\$892,000,000

Conclusions

- TEB can be useful for those interested in:
 - Budget Reform
 - Tax Reform
 - Revenue Increases

- Those using the report should:
 - Read the (short) introduction
 - Be aware of potential pitfalls in use of the numbers



Thank you!

Eric Willette, Director Tax Research Division