

House Omnibus Tax Bill

May 8, 2018

See Separate Analysis For Property Tax Provisions

	Yes	No
DOR Administrative		
Costs/Savings	X	

Department of Revenue

Analysis of H.F. 4385 (Davids) 3rd Engrossment

	Fund Impact			
	F.Y. 2018	F.Y. 2019	F.Y. 2020	F.Y. 2021
		(00	00's)	
Federal Update				
Disaster Tax Relief Act (11/29/17)				
Individual Income Tax	(\$5,140)	\$1,790	\$610	\$310
Corporate Franchise Tax	<u>(\$400)</u>	<u>\$200</u>	<u>\$100</u>	<u>\$0</u>
Subtotal	(\$5,540)	\$1,990	\$710	\$310
Tax Cuts and Jobs Act*				
with modifications (12/20/17)				
Individual Income Tax	(\$17,600)	\$28,440	\$113,520	\$165,520
Corporate Franchise Tax	(\$3,800)	\$84,900	\$97,700	\$100,500
Subtotal	(\$21,400)	\$113,340	\$211,220	\$266,020
Bipartisan Budget Act 2018 (2/9/18)				
Individual Income Tax	(\$18,480)	(\$225)	(\$50)	(\$145)
Corporate Franchise Tax	(\$2,310)	<u>\$410</u>	<u>\$360</u>	<u>\$270</u>
Subtotal	(\$20,790)	\$185	\$310	\$125
Consolidated Appropriations Act 2018				
(3/23/18)	\$0	\$0	\$0	\$0
Individual Income Tax				
Reduce 2 nd Bracket Rate to 6.95% in TY	18.			
6.9% in TY19, and 6.75% thereafter (1)		(\$106,400)	(\$139,700)	(\$198,100)
Angel Investment Credit (1/1/18)	\$0	(\$10,000)	\$0	\$0
Cannabis Expense Subtraction (1/1/18)	\$0	(Unknown)	(Unknown)	(Unknown)
Credit for Donation of Prepared Food (1/	1/18) \$0	(\$300)	(\$300)	(\$300)
Stillborn Credit Modification (1/1/16)	Negl.	Negl.	Negl.	Negl.
Master's Degree Credit for Special Ed. (1	•	(\$80)	(\$150)	(\$170)
Railroad Crossing Improvement Credit (1		(\$80)	(\$300)	(\$300)

^{*}See the attached table for a more detailed estimate of the Tax Cuts and Jobs Act

	Fund Impact			
	F.Y. 2018	F.Y. 2019	F.Y. 2020	F.Y. 2021
		(00	00's)	
Corporate Franchise Tax				
Captive Insurance Company Definition (1)	/1/17) \$0	\$0	\$0	(\$400)
Reduce Corporate Rate to 9.64% in TY18		ΨΟ	ΨΟ	(Φ100)
& TY19, and 9.06% beginning TY20 (1)		(\$24,300)	(\$39,800)	(\$89,900)
Repeal Corporate AMT (1/1/18)	\$0	(\$23,000)	(\$15,400)	(\$14,200)
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Estate Tax				
Modify Business/Farm Subtraction				
(1/1/12-12/31/16)	\$0	(\$400)	\$0	\$0
Qualified Property (1/1/18)	(Unknown)	(Unknown)	(Unknown)	(Unknown)
Sales and Use Tax				
Massage Therapy Services (7/1/18)	\$0	(\$2,400)	(\$1,500)	\$0
Bullion Coins (7/1/18)	\$0	(\$260)	(\$290)	(\$290)
Invasive Aquatic Herbicides (7/1/18)	\$0	(\$130)	(\$140)	(\$140)
Collegiate Preferred Seating Admissions ((\$810)	(\$830)	(\$860)
Gambling Equipment and Prizes (7/1/18)	\$0	(\$2,200)	(\$2,500)	(\$2,700)
Medical Facilities (7/1/18)	\$0	(\$150)	(\$180)	(\$210)
Nonprofit Ice Arenas (7/1/18)	\$0	(\$10)	(\$10)	(\$10)
Conservation Clubs (7/1/18)	\$0	(\$10)	(\$10)	(\$10)
Inver Grove Heights Fire Station (DFE-12/	/31/20) \$0	(\$220)	\$0	\$0
Virginia Fire Station (DFE-12/31/20)	\$0	(\$200)	(\$200)	\$0
Minnetonka Facilities (DFE-12/31/20)	\$0	(\$110)	(\$520)	(\$180)
Second Harvest Heartland (1/2/18-12/31/21	\$0	(\$400)	(\$270)	\$0
Nonprofit Snowmobile Clubs (7/1/18)	\$0	(\$15)	(\$15)	(\$15)
Mazeppa Fire (3/12/18-12/31/20)	\$0	(\$10)	\$0	\$0
Duluth School Project (1/7/18-12/31/19)	\$0	(\$950)	(\$3,800)	\$0
Melrose Fire (DFE-12/31/21)	\$100	(\$100)	\$0	\$0
Elko New Market Facility (6/2/14-5/31/16)	\$0	(\$240)	\$0	\$0
Rate Reduction (DFE)	\$0	\$0	\$0	\$0
Political Contribution Refund				
Repeal Program (7/1/18)	\$0	\$5,500	\$4,500	\$5,500
December 1981				
Department of Revenue Policy	¢Λ	(NI 1 \	(NI1 N	(NI1)
Deed Transfer Minimum Tax (1/1/19)	\$0 \$0	(Negl.)	(Negl.)	(Negl.)
Partnership Audit Rules (1/1/18)	\$0	(\$2,500)	(\$3,400)	(\$3,700)
General Fund – All Provisions	(\$47,630)	(\$54,260)	\$7,425	(\$39,530)

_	Fund Impact				
<u>F</u>	T.Y. 2018	F.Y. 2019	F.Y. 2020	F.Y. 2021	
		(000	0's)		
Natural Resources and Arts Funds					
Massage Therapy Services (7/1/18)	\$0	(\$140)	(\$90)	\$0	
Bullion Coins (7/1/18)	\$0	(\$15)	(\$15)	(\$15)	
Invasive Aquatic Herbicides (7/1/18)	\$0	(\$10)	(\$10)	(\$10)	
Collegiate Preferred Seating Admissions (D)	FE) \$0	(\$50)	(\$50)	(\$50)	
Gambling Equipment and Prizes (7/1/18)	\$0	(\$130)	(\$140)	(\$150)	
Medical Facilities (7/1/18)	\$0	(\$10)	(\$10)	(\$10)	
Nonprofit Ice Arenas (7/1/18)	\$0	(Negl.)	(Negl.)	(Negl.)	
Conservation Clubs (7/1/18)	\$0	(Negl.)	(Negl.)	(Negl.)	
Inver Grove Heights Fire Station (DFE-12/31	/20) \$0	(\$10)	\$0	\$0	
Virginia Fire Station (DFE-12/31/20)	\$0	(\$10)	(\$10)	\$0	
Minnetonka Facilities (DFE-12/31/20)	\$0	(\$10)	(\$30)	(\$10)	
Second Harvest Heartland (1/2/18-12/31/21)	\$0	(\$20)	(\$20)	\$0	
Nonprofit Snowmobile Clubs (7/1/18)	\$0	(Negl.)	(Negl.)	(Negl.)	
Mazeppa Fire (3/12/18-12/31/20)	\$0	(Negl.)	\$0	\$0	
Duluth School Project (1/7/18-12/31/19)	\$0	(\$50)	(\$200)	\$0	
Melrose Fire (DFE-12/31/21)	\$5	(\$5)	\$0	\$0	
Elko New Market Facility (6/2/14-5/31/16)	\$0	(\$10)	\$0	\$0	
Natural Resources and Arts Fund – Total	\$5	(\$470)	(\$575)	(\$245)	
State Airports Fund					
Unmanned Aircraft Registration (7/1/18)	\$0	(\$15)	(\$15)	(\$15)	
Health Care Access Fund					
Massage Therapy Services (7/1/18)	\$0	\$700	\$500	\$0	
Total – All Funds	(\$47,625)	(\$57,045)	\$7,335	(\$39,790)	
Local Sales and Use Tax					
Excise Tax and Fee Prohibition	\$0	\$0	\$0	\$0	
Hennepin County City Payments	\$0	\$0	\$0	\$0	
City of St. Cloud	\$0	\$0	\$0	\$0	
City of Cloquet	\$0	\$0	\$0	\$0	

DFE – Date of Final Enactment

EXPLANATION AND ANALYSIS OF THE BILL

Federal Update - Article 1

The bill would update reference to the Internal Revenue Code as amended through March 31, 2018, adopting the federal law changes made in the following Acts:

- The Disaster Tax Relief and Airport and Airway Extension Act of 2017, Public Law 115-63, enacted September 29, 2017.
- The Tax Cuts and Jobs Act of 2017, Public Law 115-97, enacted December 22, 2017.
- The Bipartisan Budget Act of 2018, Public Law 115-123, enacted February 9, 2018.
- The Consolidated Appropriations Act of 2018, Public Law 115-141, enacted March 23, 2018.

Disaster Tax Relief and Airport and Airway Extension Act

The Act establishes special rules for taxpayers taking an early distribution from a retirement plan due to damages sustained in Hurricanes Harvey, Irma, or Maria. An eligible taxpayer may take an early distribution of up to \$100,000 without paying the 10% penalty and may either repay the amount or include the distribution in gross income over a three-year period, instead of in the year it was withdrawn.

The Act modifies the casualty loss deduction for hurricane-related losses. Generally, casualty losses may only be deducted to the extent that they exceed 10% of adjusted gross income, and the deduction is only available to taxpayers who itemize deductions. The law allows non-itemizers to claim the deduction for hurricane-related losses and removes the 10% threshold so that the entire loss may be deducted.

The Act also suspends the limits on charitable contributions made before December 31, 2017 for contributions related to hurricane disaster relief.

- The estimate is based on the estimate for the federal legislation prepared by the staff of the Joint Committee on Taxation dated September 25, 2017.
- The federal estimates were apportioned to Minnesota and adjusted for differences in federal and state tax rates.
- The estimates were further adjusted to reflect the extent to which Minnesota taxpayers would likely be affected by the provision.

Tax Cuts and Jobs Act (TCJA)

The TCJA includes a number of provisions that affect Minnesota taxable income for individuals and businesses. A more detailed description of the TCJA is provided in a separate analysis. The bill generally conforms to the changes in the TCJA, with some modifications.

Under current law, federal taxable income is the starting point for determining Minnesota tax liability. The bill would use federal adjusted gross income instead, which is the amount on the federal return before applying the standard deduction, itemized deductions, and personal and dependent exemptions.

Tax Cuts and Jobs Act (cont.)

The bill creates a Minnesota standard deduction of \$14,000 for married joint filers, \$7,000 for single and married separate filers, and \$10,300 for head of household filers. There would be an additional deduction for blind or elderly taxpayers, the same as under current federal law.

The bill allows state itemized deductions that are the same as the itemized deductions under the TCJA, except that property tax deductions are limited to \$30,000 (\$15,000 married separate) rather than \$10,000 under the TCJA. State income or sales taxes would not be deductible, as under current Minnesota law. Itemized deductions would be phased out by income using the thresholds under current Minnesota law.

The bill creates a personal and dependent exemption of \$4,150 for the taxpayer, spouse, and each dependent. The exemptions would be phased out by income using the same thresholds as under current Minnesota law.

All income tax brackets and other thresholds would be indexed using chained CPI-U beginning in tax year 2019.

The bill would fully conform to the federal limits on Section 179 expensing beginning in tax year 2019, eliminating the need for the Minnesota addback and subtractions.

The TCJA makes the federal historic rehabilitation credit payable over five years rather than in one year. The bill makes the Minnesota historic rehabilitation credit and grant payable over five years.

Corporate Franchise Tax

The current corporate franchise tax rate is 9.8%. The corporate alternative minimum (AMT) tax rate is 5.8%. The bill reduces the corporate franchise tax rate to 9.64% in tax years 2018 and 2019, and 9.06% beginning in tax year 2020. The bill repeals the corporate AMT. Corporations could continue to claim unused AMT credit until depleted.

International Provisions

The TCJA requires a U.S. shareholder in a foreign corporation to recognize its share of the corporation's accumulated deferred foreign income since 1986, whether or not the income is actually brought back to the U.S. The provision applies to cash and non-cash holdings. The included amount is eligible for certain deductions, effectively reducing the federal tax rate.

Under the bill, deferred foreign income minus the amount of the federal deduction would be included in Minnesota net taxable income. The income also would qualify for the Minnesota dividends received deduction.

A domestic corporation is required to include in its federal gross income certain global intangible low-taxed income (GILTI), and is allowed a deduction for foreign derived intangible income (FDII). The bill would allow a subtraction for any GILTI income and would require FDII to be added back on the Minnesota return.

International Provisions (cont.)

- The House Income Tax Simulation Model (HITS 6.6a) was used to estimate individual provisions where possible. These simulations assume the same economic conditions used by Minnesota Management and Budget for the forecast published in February 2018. The model uses a stratified sample of 2015 individual income tax returns compiled by the Minnesota Department of Revenue.
- For other provisions, the estimates are based on the estimates of the federal impacts prepared by the staff of the Joint Committee on Taxation, dated December 18, 2017. The estimates for each provision were apportioned to Minnesota based on information relevant to that provision. The estimates were adjusted for the difference between federal and state tax rates and federal and state fiscal years.
- For individual provisions, all of tax year 2018 is allocated to the following fiscal year. For most
 business- related provisions, one month of impact is allocated to fiscal year 2018, assuming that
 businesses would make changes to one estimated payment in the current fiscal year after
 enactment.

Bipartisan Budget Act (BBA) of 2018

The BBA extends certain expiring tax provisions through tax year 2017. It also expands the deduction for legal fees associated with whistleblower lawsuits to include certain whistleblower awards paid by the Securities and Exchange Commission, by the Commodities Futures Trading Commission, or under a State false claims act.

The BBA also expands the foreign earned income exclusion to include individuals working overseas in support of the armed forces in a combat zone. A qualifying taxpayer may exclude up to \$104,100 of income in 2018, plus housing costs.

The BBA also modifies certain provisions in the Disaster Tax Relief and Airport and Airway Extension Act to include California wildfires and to include Hurricane Harvey and Hurricane Irma disaster areas declared between September 21, 2017 and October 17, 2017.

- The House Income Tax Simulation Model (HITS 6.6a) was used to estimate the home mortgage insurance premiums deduction. These simulations assume the same economic conditions used by Minnesota Management and Budget for the forecast published in February 2018. The model uses a stratified sample of 2015 individual income tax returns compiled by the Minnesota Department of Revenue.
- For other provisions, the estimates are based on the estimates for the federal legislation prepared by the staff of the Joint Committee on Taxation, dated February 8, 2018.
- Where applicable, the estimates were divided between the individual income tax and corporate franchise tax. The estimates for each provision were apportioned to Minnesota based on information relevant to that provision. The estimates were adjusted for the difference between federal and state tax rates and federal and state fiscal years.

Consolidated Appropriations Act of 2018

The Consolidated Appropriations Act modifies the deduction for qualified business income in the Tax Cuts and Jobs Act.

The Act includes a provision that changes the treatment of agricultural cooperatives and patrons
of cooperatives when calculating the deduction for qualified business income. Because the bill
does not conform to that federal deduction, the Act will have no impact on Minnesota tax
revenue.

Other Individual and Corporate Provisions - Article 2

Reduce 2nd Bracket Rate to 6.75%

The provision would reduce the second income tax rate (currently 7.05%) as follows:

- 6.95% in tax year 2018
- 6.9% in tax year 2019
- 6.75% in tax years 2020 and after.

The income tax brackets would remain unchanged.

- The House Income Tax Simulation Model (HITS 6.6a) was used to estimate the rate reduction. These simulations assume the same economic conditions used by Minnesota Management and Budget for the forecast published in February 2018. The model uses a stratified sample of 2015 individual income tax returns compiled by the Minnesota Department of Revenue.
- All of the impact from tax year 2018 was allocated to fiscal year 2019. Other tax years were allocated to fiscal years using a standard formula.

Angel Investment Credit

The angel investment tax credit is the commonly used name for a provision identified in statute as the small business investment tax credit. The refundable individual income tax credit is equal to 25% of the investment made in a qualified small business. The maximum credit for a tax year is \$250,000 for a married couple filing a joint return and \$125,000 for other filers. The investment can be made directly by a qualified taxpayer or through a qualified angel investment network fund that invests in a qualified small business. The law specifies the requirements for the investor, the investment fund, the investment, and the small business. The provision extends the sunset of this provision one year and allocates \$10 million for tax year 2018.

Captive Insurance Company Definition

Insurance companies are generally exempt from the Minnesota corporate franchise tax and instead are subject to a gross premium tax. The basic qualification to determine whether a company qualifies as an insurance company is whether 50% or more of its income is from insurance. The 50% test affects situations where a unitary business sets up a self-funded insurance company that is more investment company than it is an insurance company. If a corporation fails to meet the definition of an insurance company, its income is subject to the corporate franchise tax. Such a corporation is called a captive insurance company.

The 2017 legislature further qualified what is an insurance company based on whether a company sells admitted insurance. Insurance sold by an admitted insurance company is subject to the gross premium tax. The gross premium tax may be based on either the retaliatory method or a reciprocal exemption from the retaliatory method.

The provision provides a new method to further qualify what is an insurance company and what is a taxable captive insurance company. The replacement of the method to define what is an insurance company would be on a retroactive basis. Under the provision, a company is an insurance company (which is tax-exempt) if it fails to be defined as a disqualified captive insurance company. The definition has two tests. Failure to meet one of the tests results in the failure to be defined as a disqualified captive insurance company.

The two conditions in the first test are: 1) it registers as a captive insurance company <u>or</u> 2) it receives more than 80% of premium income from related companies. The two conditions in the second test are: 1) it receives less than 50% of gross receipts from premiums <u>or</u> 2) it pays less than 0.25% in insurance gross premium taxes or comparable taxes.

If a corporation meets the definition of a disqualified captive insurance company, its income is included in the unitary income of the group, and its income is subject to the corporate franchise tax. Such a corporation is often called a captive insurance company.

- The provision will have no affect on traditional insurance companies who sell their policies to the general public. They are tax-exempt insurance companies. Under current law, the definition of an insurance company and, by its absence, what is a captive insurance company is a simple bright line test. The definition of an insurance company in the provision and, by its absence, what is a captive insurance company appears to have a result that is less certain than under current law.
- For instance, one of the conditions of the first test is based on a threshold of receiving more than 80% of its premiums from related companies. This condition could possibly reclassify companies as insurance companies that are now captive insurance companies.
- One of the conditions of the second test is based on a threshold of paying less than 0.25% in premium taxes. The condition appears very low when compared to the taxes paid by traditional insurance companies. This condition could possibly reclassify companies as insurance companies that are now captive insurance companies.
- The interaction between the four conditions used in the two tests is uncertain. Due to this uncertainty, the provision's language appears to offer some captive insurance companies under current law the ability to reclassify themselves as insurance companies as early as fiscal year 2021.

Cannabis Expense Subtraction

Federal law prohibits a business from claiming any expense as a deduction from federal taxable income, if the business consists of trafficking in controlled substances such as cannabis. Minnesota conforms to federal law.

The provision would allow the subtraction from Minnesota taxable income of expenses incurred in the business of providing medical cannabis, for entities registered in Minnesota to do so. The subtraction would also be allowed in determining alternative minimum taxable income.

- Entities registered to provide medical cannabis must file annual public audit reports, conducted by independent accounting firms, with the Minnesota Department of Health. This estimate is based on those public audit reports.
- At present, there are two entities registered to provide medical cannabis.
- The independent audits reveal that both entities experienced net losses in all years they have been in operation. It is not clear when, or if, the companies would have positive net incomes. Both companies do show positive gross revenue and therefore under current law have positive taxable income.
- Both companies are pass-through entities, so no estimate of the ultimate tax liability is possible without knowing the tax position of the ultimate owners or owning entities.
- Tax year impacts are allocated to the following fiscal year.

Credit for Donation of Prepared Food

The provision would allow a nonrefundable credit against the individual income tax and the corporate franchise tax for the donation of prepared food in Minnesota by a qualifying taxpayer, if that donation qualifies as a charitable deduction against federal income tax. For state purposes, the charitable deduction taken on the federal return would be disallowed for contributions of food that were used to claim the credit. The credit equals 20% of the value of the donation.

To qualify, prepared food must be cooked or heated by the qualifying taxpayer and must contain at least two ingredients. A qualifying taxpayer is an individual or entity making a charitable food donation in Minnesota that operates a trade or business that regularly sells prepared food.

- There are over 9,000 restaurants in Minnesota that would potentially qualify for the credit. Information from the Food Donation Connection shows that in 2015 in Minnesota there were only 264 restaurants (representing 18 companies) that donated food. More recent information is not immediately available.
- The donations were valued at over \$2.2 million. A 20% credit of this amount equals about \$438,000.
- The cost of the credit would be partially offset by adding back the value of the charitable deduction. Assuming an average marginal tax rate of 8% on charitable contributions of \$2.2 million, the addback would reduce the cost by about \$175,300. The net cost of the credit would have been about \$262,700 in 2015.
- It is assumed that donation levels would grow at 5% per year.
- Tax year impacts are allocated to the following fiscal year.

Stillborn Credit

A refundable individual income tax credit of \$2,000 is allowed for an individual who is a parent of a stillborn child if the Minnesota Department of Health issued a Certificate of Birth Resulting in Stillbirth for that child, and the individual would have been eligible to claim the child as a dependent. For nonresidents or part-year residents, the credit must be allocated based on the percentage of their income that is attributable to Minnesota.

Under the provision, the individual who gave birth resulting in stillbirth would be eligible for the credit. The individual must also be listed as a parent on the Certificate of Birth Resulting in Stillbirth issued by the Minnesota Department of Health, or if the birth occurred in another state or country, a similar certificate under that state's or country's law. If no individual meets both those requirements, then the first parent listed on the certificate is eligible.

For stillbirths occurring outside Minnesota for which no certificate of birth was issued, the individual who gave birth resulting in stillbirth is eligible for the credit.

"Stillbirth" means a birth for which a fetal death report would be required if the birth occurred in Minnesota. A qualifying individual has to be 1) a resident, or 2) a nonresident spouse of a resident who is a member of armed forces of the United States or the United Nations. For part-year residents, the credit is allocated based on the percentage of income attributable to Minnesota.

- About 250 credits were claimed in tax year 2016, totaling about \$500,000.
- The number of returns affected by the provision is unknown, but is assumed to be negligible. The provision extends the credit to residents who give birth in another state, but also restricts eligibility to the parent and residents. The net revenue impact is assumed to be slightly positive.

Master's Degree Credit for Special Education

Licensed K-12 teachers who complete a master of arts or science in a core content area related directly to their licensure field, excluding degrees that include pedagogy or a pedagogy component, may be eligible for a nonrefundable credit of \$2,500.

The provision proposes to extend the credit to a teacher who completes a master's degree in special education and meets all the other eligibility conditions (except that their master program may include pedagogy or a pedagogy component). "Special education" means a program of study directly related to licensure in developmental disabilities, early childhood special education, emotional or behavioral disorders, autism spectrum disorders, or learning disabilities.

- The estimate is based on an analysis of Minnesota Department of Education data on licensed staff employment at public schools, charter schools, and state academies for school years 2009-10 through 2014-15.
- It is estimated that approximately 1,200 licensed K-12 public school teachers in Minnesota complete master's degrees each year.
- According to the 2014-15 Statewide Census of Private Education conducted by Wilder Research,
 9% of Minnesota teachers work at private schools; of which 76% are licensed, and 34% have
 master's degree, compared to 55% at public school.

Master's Degree Credit for Special Education (cont.)

- The estimate is increased by 5% to account for private school teachers.
- According to the Schools and Staffing Survey by the National Center for Education Statistics, teachers with a master's degree in special education account for 6% of all teachers with master degrees.
- It is assumed that about 50% of teachers who started a graduate program after June 30, 2017 would complete it in tax year 2018. In the second year, 90% would be eligible. By the third year, all graduates are assumed to be eligible.
- The estimate is increased by 1% a year based on the average increase in the total number of public school K-12 teachers in Minnesota for school years 2009-10 through 2016-17.
- Because the credit is nonrefundable, some taxpayers may not receive the full \$2,500 credit. The
 estimate is reduced by 10% based on information from income tax returns for taxpayers claiming the
 educator expense deduction.
- Tax year impacts are allocated to the following fiscal years.

Railroad Crossing Improvement Credit

The provision creates a credit against the individual income tax or corporate franchise tax credit equal to 50% of qualified costs to increase the safety of railroad crossings identified as priorities by the Minnesota Department of Transportation.

Under the provision, a railroad of any class is eligible for the credit. In the case of a partnership or S corporation, the credit is passed through to each partner or shareholder. Qualified costs include costs borne by the railroad to install or improve active traffic signals or to assist in grade separation at the crossing. Qualified costs exclude any expenses required by law. The credit is nonrefundable, but if the credit exceeds the taxpayer's tax liability the excess may be carried forward for up to 15 years.

By October 1, 2018, the Commissioner of Transportation must designate at least 15 priority railroad crossings that will qualify for the tax credit. The list may be revised based on changing conditions.

- There are about 4,000 public grade crossings in the state. It is unknown how many of those would be identified as priority crossings. A 2016 report made to the Minnesota Department of Transportation by CH2M Hill found that only 9% of grade crossings had been involved in vehicle-train crashes over a 10-year period, and very few had multiple crashes. The study proposed risk factors to identify high-priority crossings.
- The Department of Transportation currently upgrades or installs signals at about 25 to 30 crossings per year. The estimate assumes 30 priority projects would be identified and completed each year.
- Industry sources indicate that the cost of crossing improvements vary considerably by project and in some cases the railroad may bear none of the cost. The average cost to the railroad is estimated at \$25,000 per project.
- No adjustment is made for the higher cost of grade separation projects, which are assumed to be infrequent.
- It is assumed that 10% of the credit would be carried over each year.
- The credit applies only to expenditures made after October 1, 2018. The tax year 2018 estimate was adjusted for partial year impact.
- Tax year impacts were allocated to the following fiscal year.

Modify Corporate Tax Rate

The provision would reduce the corporate franchise tax rate form 9.8% to 9.64% beginning in tax year 2018 and 9.06% in tax year 2020. The minimum fee would remain unchanged.

- Estimates are based on the February 2018 forecast.
- Due to a retroactive effective date, all of the tax year 2018 revenue loss is allocated to fiscal year 2019. Other tax year impacts were allocated 30/70 to fiscal years.

Repeal AMT

In addition to the regular corporate franchise tax with a 9.8% tax rate, taxpayers must also compute a calculation to see if they have any tax liability under the alternative minimum tax (AMT).

The calculation of the AMT begins with taxable income. The AMT tax base includes the disallowance of tax preferences that were used in the regular tax calculation and it includes amounts for adjustments. The adjustments may be positive or negative.

The AMT tax base is multiplied by a 5.8% tax rate. The product of this calculation is the tentative minimum tax. If the tentative minimum tax is larger than the regular tax, the taxpayer must pay the difference between the tentative minimum tax and the regular tax as AMT.

The amount of AMT paid generates an AMT credit, which can be taken to reduce the regular tax in future years.

Under the provision, for corporate taxpayers beginning with tax year 2018, the proposed law would eliminate the AMT. The provision allows taxpayers to use accumulated unused AMT credits against the regular tax until tax year 2021.

When compared to current law, the lack of a current-year AMT accelerates and increases the use of the AMT credit. Because the AMT credit is limited by the tentative minimum tax, under current law the AMT credit cannot be more than 42% of the regular tax. With the repeal of the AMT, there would be no current-year AMT/tentative minimum tax, and the AMT credit could be claimed against 100% of the regular tax.

- The estimate is based on an analysis of AMT and AMT credit amounts reported during tax years 2009-2015.
- The projection of the lost AMT revenue assumes AMT revenue of slightly more than 1% of current revenue projected during fiscal years 2018-2021, based on historic trends during tax years 2009-2015.
- The amount of projected corporate tax revenue is based on the February 2017 forecast prepared by MMB.
- Due to a retroactive effective date, all of the tax year 2018 revenue loss is allocated to FY 2019. Tax year revenue losses from other tax years are allocated 30/70 to fiscal years.
- The estimate assumes an accelerated use of the AMT credit as compared to current law. The bulk of the impact from this effect happens in fiscal years 2019 and 2020. Overall, the accelerated and increased use the AMT credit increases the total revenue loss by about 15%.

Estate Tax - Article 2

Modify Business/ Farm Subtraction, Definition Changes for Recapture Tax

If upon the death of a decedent, the estate and a qualified heir elect to treat certain small business or farm property of the decedent as qualified small business or farm property and agree to pay the estate tax recapture tax if applicable, then the value of such qualified property may be subtracted from the taxable estate. In the case of small business property, a family member must materially participate in the trade or business for three years after the death of the decedent, and the trade or business must not be a passive activity. Farm property must continue to be classified for property tax purposes as class 2a property for three years after of the death of the decedent. (At the time of death, the property must have been classified as property class 2a and classified as agricultural homestead, agricultural relative homestead, or special agricultural homestead.) If the property ceases to satisfy the conditions of the agreement, a recapture tax must be paid. The amount of the recapture tax is 16% of the value of the qualified property subtracted from the taxable estate.

In some situations, the value of the small business and farm property subtraction claimed by the estate exceeds the amount necessary to eliminate all tax liability on the estate tax return. If this situation were to occur, and if the property ceases to satisfy the conditions of the agreement during the required three-year period, the recapture tax that would need to be paid would be 16% of the small business and farm property subtraction even though that subtracted amount exceeded the amount necessary to eliminate the tax. This would be in accordance with the signed recapture tax agreement.

Under the provision, for estates of decedents who die in 2012 through 2016, for which there was no estate tax due, the amount of the small business and farm subtraction used to calculate any recapture tax that might be due would be redefined. The amount of the subtraction would be deemed to be the minimum amount necessary to reduce the tax on the final estate tax return to zero.

- Based on estate tax records maintained by the Department of Revenue, it was determined that there were five estate tax returns that were filed that met the following conditions:
 - The decedent died in one of the years 2012 through 2016.
 - The estate claimed the small business and farm subtraction and agreed to pay the recapture tax if required.
 - The estate owed zero estate tax when the estate tax return was filed.
 - The agreed upon conditions of the recapture tax agreement were not maintained for the required three-year period following the death of the deceased.
- The total small business and farm subtraction claimed on these five returns was about \$4.87 million. The subtraction needed to reduce the estate tax to zero was about \$2.44 million. The excess subtraction was estimated to be about \$2.43 million.
- The excess recapture tax that would be refunded or not collected is 16% of \$2.43 million or about \$400.000.
- It is assumed that the refunds would occur or the collection activity would cease in fiscal year 2019.

Definition of Qualified Property

In order for small business or farm property owned by the decedent to be eligible for the small business and farm property subtraction on the estate tax return, several conditions must be met. One of the conditions that for both small business property and farm property is that the decedent must have owned the property for at least three years prior to the death of the decedent for the property to be eligible for the small business and farm subtraction.

Under the provision, if the small business or farm property is owned by the decedent or the spouse of the decedent for three years prior to the death of the decedent, then the property is eligible for the small business and farm subtraction. For the purpose of satisfying the three-year ownership requirement, any ownership by the spouse of the decedent, whether the spouse predeceases or survives the decedent, is attributed to the decedent. The provision also corrects a cross reference.

- Department of Revenue personnel have encountered situations where they have had to inform the executor of an estate that the small business or farm property of the deceased did not meet the three-year ownership requirement.
- While these types of situations do not occur frequently, it is not known how many estates would have been able to claim the small business and farm property subtraction if current statutes would allow the spousal ownership and decedent ownership to be counted as ownership for the decedent.

Health Care Provider Tax and Sales Tax - Article 3

Massage Therapy Services

The provision would subject all massage therapy services to the 2% MinnesotaCare health care provider tax. Massage therapy services subject to the MinnesotaCare taxes would be exempt from the sales tax. To qualify for the sales tax exemption a massage therapist must register with the Minnesota Department of Revenue to pay the health care provider tax. The MinnesotaCare health care provider taxes are scheduled to sunset on December 31, 2019. After the sunset massage therapy services will again become subject to the sales tax.

- The estimates are based on the Department of Revenue's 2015 Sales Tax Statistics.
- The fiscal year 2019 estimate is adjusted for eleven months of impact.
- The fiscal year 2020 estimate is adjusted for seven months of impact with the MinnesotaCare taxes sun-setting at the end of calendar year 2019.
- Massage therapy services are assumed to grow at 3% per year.

Sales Tax - Article 3

Bullion Coins

The provision would exempt purchases of bullion coins from the sales and use tax. The exemption would apply to gold, silver, palladium, rhodium, or platinum bullion coins of any purity.

- It is assumed that the proposal is limited to bullion coins.
- The estimate is based on bullion dealer registration information from the Minnesota Department of Commerce and sales tax remittance information for bullion coin and collectibles dealers from Department of Revenue records.
- The estimated sales tax impact was \$285,000 for calendar year 2016. The total reflects adjustments to exclude tax remitted from sales of items other than bullion coins.
- The estimates are assumed to grow at an annual rate of 2%.
- The calendar year estimates were converted into fiscal year amounts. The fiscal year 2019 estimates are adjusted for eleven months of impact.

Invasive Aquatic Herbicides

The provision would exempt from the sales and use tax the purchase of herbicides authorized for use pursuant to an invasive aquatic plant management permit if purchased by a lakeshore property owner, an association of lakeshore property owners, or a contractor hired by a lakeshore property owner or an association of lakeshore property owners.

- In calendar year 2015, there were about 300 invasive aquatic plant management permits issued by the Minnesota Department of Natural Resources (DNR). Most of the permits were issued to lakeshore property owners or associations representing lakeshore property owners. Local government units, including lake improvement districts, watershed districts, and local city governments, were also issued permits but in most cases utilized contractors. It is assumed the contractors paid the sales tax when purchasing herbicide on behalf of a local government unit.
- The DNR provided a report detailing the types and amounts of herbicides used to combat invasive aquatic species in Minnesota during 2014. The current Contract Release E-81(5) which contains a recommended price list for herbicides was also provided by the DNR.
- It is assumed the growth of herbicide use will remain constant through the forecast period.
- The fiscal year 2018 estimates are adjusted for eleven months of impact.

Collegiate Preferred Seating Admissions

The provision would exempt the right to purchase a ticket to a collegiate athletic event in a preferred area if three criteria are met: 1) the amount paid for the right to purchase a ticket is used entirely to support student scholarship costs, 2) the amount paid for the right to purchase a ticket is separately stated from the admission price, and 3) the admission price is equal to or greater than the highest priced general admission ticket for the closest seat not in the preferred area.

- It is assumed that the exemption would apply to the scholarship gift or donation that is included as part of the season ticket price. It is assumed that additional contributions for parking and club rooms would not be included in the exemption.
- The University of Minnesota reported the portion of season ticket prices collected as scholarship seating donations. For the scholarship seating and premium scholarship seating programs the amount was \$11.3 million for the 2017-2018 school year.
- The donation amounts for the University of Minnesota were increased 10% to include other colleges and universities that would qualify for the exemption.
- It is assumed that revenues from seating donations will increase 3% per year.
- The first full year impact is assumed to be fiscal year 2019.
- For fiscal year 2018, the exemption would have applied to at least eleven sports programs at five colleges, including football, men's and women's basketball, men's hockey, and volleyball at the University of Minnesota.

Nonprofit Ice Arenas

Sales to a specific nonprofit organization whose primary purpose is the operation of ice arenas or rinks and are used for youth and high school programs are exempt from the sales and use tax. The provision would expand the exemption for a certain nonprofit ice facility to another facility.

- The estimates are based on information for Westonka Sports Association reported on federal Form 990 for nonprofit organizations in Minnesota and information for the David M. Thaler Sports Center received from a representative of the center.
- Total expenses for fiscal year 2017 are reported to be approximately \$350,000.
- It is estimated that about 50% of expenses are for taxable sales.
- A growth rate of 2% is assumed.

Gambling Equipment and Prizes

Items purchased as prizes given to players in games at community festivals, fairs, and carnivals lasting less than six days are exempt from the sales and use tax. The provision would expand the exemption for prizes to include tangible personal property awarded in connection with lawful gambling. The provision also creates an exemption for the lease or purchase of gambling equipment by organizations licensed by the Minnesota Gambling Control Board.

- The estimates are based on information provided by the Gambling Control Board.
- It is estimated that \$4.6 million of prize purchases and \$32 million of gambling equipment purchases for lawful gambling were subject to sales tax in fiscal year 2017.
- A growth rate of 5% per year is assumed based on the growth in lawful gambling.
- The fiscal year 2019 estimates are adjusted for eleven months of collections.

Conservation Clubs

The provision would exempt sales to nonprofit conservation clubs from the sales and use tax. A conservation club is defined as an organization exempt under section 501(c)(3) by the Internal Revenue Service and that provides instruction, training, and facilities for shooting handguns or rifles.

- The estimates are based on information from Federal Form 990 filings of conservation clubs in Minnesota. There are approximately 34,500 nonprofits registered with the Internal Revenue Service in Minnesota.
- It is estimated that there are 100 conservation clubs in Minnesota registered as nonprofits.
- It is estimated that there are twenty conservation clubs registered with 501(c)(3) status.
- It is estimated that ten of the twenty nonprofit conservation clubs with 501(c)(3) status provide instruction, training, and facilities for shooting handguns or rifles.
- No adjustment is made for new nonprofit registrations or changes in registrations.
- January 2018 growth rates published by IHS Markit for consumer prices are used to estimate future purchases.

Inver Grove Heights Fire Station

The provision provides an exemption from the sales and use tax for materials and supplies used in, and equipment incorporated into, the construction of a new fire station in the city of Inver Grove Heights. The exemption includes construction materials for firefighting and public safety training facilities.

- Information for the estimates was provided by representatives of the city of Inver Grove Heights.
- Total construction costs of the building are estimated to be \$6.7 million. It is estimated that \$3.4 million will be spent on purchases that would normally be subject to sales and use tax.
- It is expected that construction will begin in the summer of 2018 and be completed by March 2019. It is assumed that purchases will occur in fiscal year 2019.

Virginia Fire Station

The provision would exempt materials and supplies used in and equipment incorporated into the construction of a new fire station, or the remodeling and expansion of an existing fire station in the city of Virginia. Materials, supplies, and equipment would be exempt at the time of purchase.

- Information for the estimates was provided by the city of Virginia.
- The total project is estimated to cost \$14.6 million. It is estimated that \$6 million will be spent on purchases that would normally be subject to sales and use tax.
- Construction on the project is planned to begin in 2019 and continue through early 2020.
- It is assumed that 50% of taxable purchases will be made in fiscal year 2019 and fiscal year 2020.

Minnetonka Facilities

The provision would exempt materials and supplies, and equipment incorporated into the construction of a new fire station and the remodeling and expansion of an existing police and fire station in a specific city.

- Information for the estimates was provided by a representative from the city of Minnetonka.
- The Minnetonka Police and Fire 2020 Facility Project is estimated to cost approximately \$25 million. The fire station is projected to be completed first, and is estimated to cost \$14 million. The remodeling project is expected to be completed second, and is estimated to cost \$11 million.
- Total construction costs for materials, supplies, and equipment are estimated to be \$12.5 million.
- It is estimated that \$1.75 million will be spent on purchases that would normally be subject to sales and use tax in fiscal year 2019, \$8 million in fiscal year 2020, and \$2.75 million in fiscal year 2021.

Second Harvest Heartland

The provision provides an exemption from the sales and use tax for materials, equipment, and supplies used or consumed in construction of the Second Harvest Heartland regional charitable food warehouse, distribution, and office facility in Hennepin County. The exemption would be administered as a tax refund. The refund applicant must be the owner or developer of the building or project.

- Information for the estimates was provided by Second Harvest Heartland.
- Total construction costs for materials, supplies, and equipment are estimated to be \$10.3 million.
- It is assumed that 60% of the refund claims would be paid in fiscal year 2019 and 40% in 2020.

Nonprofit Snowmobile Clubs

The provision would exempt building materials and supplies purchased by a nonprofit snowmobile club to construct, reconstruct, or maintain or improve state or grant-in-aid trails from the sales and use tax. A nonprofit snowmobile club would be eligible for the exemption if it received a state grant-in-aid grant from the Department of Natural Resources in the current year or in the previous three-year period.

- The Department of Natural Resources reports providing 178 grants totaling \$7.2 million in FY 2016 for grooming and trail maintenance.
- The Department of Natural Resources estimates that 50% of the grant money is spent on grooming of trails and 50% on maintaining trails.
- Information from the Minnesota United Snowmobilers Association indicated that, for trail maintenance spending, 5% of the grant-in-aid money is spent on taxable building materials and supplies.
- The estimate is increased by 5% for spending on building materials and supplies from other snowmobile club revenues.
- It is assumed that expenditures will increase by 2% per year.

Medical Facilities

There is an exemption from the sales and use tax for hospitals, outpatient surgical centers, and critical access dental providers. The provision expands this exemption to additional qualifying medical facilities if the items are purchased or used in providing medical services. The provision also provides an exemption from the sales and use tax for purchases of materials and supplies used or consumed in, and equipment incorporated into, the construction or improvement of real property.

To qualify for the sales and use tax exemptions, the medical facility must: 1) be located in a medically underserved county, not in a metropolitan county, 2) have been subject to a resolution by a political subdivision stating that it fulfills an unmet need, and 3) have received an economic development abatement of the tax on the facility property from the political subdivision for at least 15 years.

A qualifying medical facility is: 1) an office, clinic, building, or portion of a building that is primarily used for the provision of primary or specialty health care services to patients on an outpatient basis, 2) birth center, 3) hospital, 4) urgent care clinic, or 5) an outpatient surgical center.

- There are approximately 1,300 clinics in Minnesota located in medically underserved areas.
- The participation levels by political subdivisions in the local economic development abatement program for qualifying medical facilities, and the average costs per facility, are uncertain.
- It is estimated that fifteen additional medical facilities will qualify for the sales tax exemption each year. The annual sales tax exempted per medical facility is estimated to be \$2,000.
- It is estimated that about five qualifying medical facilities will utilize the construction exemption each year. The sales tax exempted per construction project is estimated to be \$14,000.
- A full year impact is assumed for fiscal year 2019.

Mazeppa Fire

The provision provides an exemption from the sales and use tax for building materials and supplies used in, and equipment incorporated into, the construction or replacement of property located in the city of Mazeppa that was affected by a fire on March 11, 2018. Durable equipment used in a restaurant for food storage, preparation, and serving are included in the exemption. The tax must be paid at the time of purchase and a refund requested.

- Information for the estimates was provided by a representative from the city of Mazeppa.
- The total project cost is estimated to be \$450,000. It is estimated that \$190,000 will be spent on purchases that would normally be subject to sales and use tax.
- It is assumed that claims for refunds would be paid in fiscal year 2019.

Duluth School Project

The provision creates an exemption from the sales and use tax for materials and supplies used in and equipment incorporated into a private redevelopment project on the site of the former Duluth Central High School. The exemption applies only if the redevelopment is subject to property taxes. The sales tax must be imposed and then refunded. The refunds are limited to \$5 million.

- There is no specific proposal to redevelop the school site. It is assumed that the property is sold and a project pursued in fiscal year 2019.
- The maximum amount of eligible refunds would be reached for a redevelopment project with a total cost of approximately \$150 million and materials and supplies representing about 50% of the project cost.
- Estimates of the refund amounts and the timing of the refund payments are uncertain.
- It is assumed that the maximum amount of refunds will be claimed, for qualifying materials and supplies purchased prior to January 1, 2020.
- Refunds for qualifying purchases can be claimed any time after June 30, 2018. It is expected that 20% of the refunds will be claimed and paid in fiscal year 2019 and the balance will be paid in fiscal year 2020.

Melrose Fire

A fire affected the city of Melrose on September 8, 2016. In 2017, a law was passed exempting materials, supplies, and equipment used in the construction or replacement of property affected by the fire. The effective date was retroactive for sales and purchases after September 30, 2016 and before January 1, 2019. The provision adjusts the effective date for the sales and use tax exemption for the city of Melrose. The sunset for the exemption is proposed to be changed from January 1, 2019 to January 1, 2022.

- A representative from the city of Melrose provided information for the estimates.
- The total construction costs on materials, supplies, and equipment are expected to be \$2.4 million.
- It is expected that 50% of the costs will be spent in fiscal years 2020 and 2021.

Elko New Market Facility

The provision provides an exemption for materials and supplies used in, and equipment incorporated into, a water treatment facility owned and operated by the city of Elko New Market. The exemption would be administered as a tax refund to the city.

- The estimate is for sales tax paid during the two-year period.
- Exempt materials and installed equipment cost are reported to be \$3.6 million.
- The estimate assumes that refunds would be paid in fiscal year 2019.

Sales Tax Rate Reduction

Retailers with a physical presence in the state (stores, property, employees, agents) are required to collect and remit sales and use tax. The provision would require the Commissioner of Revenue to reduce the sales tax rates if federal legislation allows states to collect sales tax from remote sellers, or if the United States Supreme Court modifies its decision in *Quill v. North Dakota*. The rate adjustment would take effect 15 months after the state begins enforcing collection and remittance of remote sellers. The Commissioner of Revenue would be required to calculate and publish the rate change at least 30 days prior to the change taking effect.

The provision would require a rate adjustment that compares: 1) expected collections excluding revenue from remote sellers, and 2) actual collections with increased revenue from remote sellers, for the first year of additional enforcement on remote sellers. The provision defines a ratio where the numerator would be equal to the revenues collected for the 12 months preceding the change multiplied by the projected growth rate in sales tax revenues between those same 12 months and the 12 months following enforcement of collection and remittance of remote sellers. The denominator would be the revenues collected in the 12 months following enforcement of collection and remittance of remote sellers.

- The rate adjustment is expected to be revenue neutral. The impact of the adjustment will be dependent on the accuracy of the sales tax growth rate forecast.
- It is assumed that the *Quill v. North Dakota* decision will be modified in fiscal year 2018, with collection and remittance of remote sellers required beginning on October 1, 2018. The estimated sales tax growth rate from the February 2018 forecast is 4.4%. It is assumed that approximately \$150 million of additional collections will occur due to enforcement of collection and remittance of remote sellers. Based on this assumption, it is estimated that the 6.5% sales tax rate would be reduced by 0.10 to 0.15 percentage points.

Local Sales Tax- Article 6, 8

The following provisions have no impact on any state fund.

Excise Tax and Fee Prohibition

Counties, cities, towns, or other taxing authorities are prohibited from imposing, or increasing, sales or income taxes. The provision would further prohibit local subdivisions from imposing, or increasing, an excise tax or fee on food or food containers, as defined.

Reasonable license fees lawfully imposed by a county, city, town, or other licensing authority in the exercise of its regulatory authority to license a trade, profession, or business are excluded from the prohibition.

Hennepin County City Payments

Hennepin County has imposed a 0.5% transit sales and use tax and a \$20 vehicle excise tax since October 1, 2017. The provision would require Hennepin County to remit revenue from the taxes to certain cities. A city can request funds from the county if the city is located wholly or partially within Hennepin County, has a population of 60,000 or greater, and does not have a light rail transit line or a light rail transit line in planning or development.

The payments would be 50% of the tax revenues collected within the city boundaries and paid, at least, annually. The city must use the funds to plan, engineer, and construct improvements to county highways and bridges within the boundaries of the city. The provision expires on July 1, 2038, or when the Hennepin County transit tax is terminated, whichever is earlier.

Currently, the cities of Maple Grove and Plymouth meet the requirements. Population changes and future light rail transit planning could affect the number of cities.

City of St. Cloud

The city of St. Cloud currently imposes a 1% tax on on-sale liquor and food and beverages. The city also has a 5% lodging tax. The provision allows the city of St. Cloud to increase the tax on on-sale liquor and food and beverages up to 0.5% and the lodging tax up to 1%, if approved by voters at a general election.

The proceeds of the increased taxes are to be used for remodeling, improvements, and expansion of the Municipal Athletic Center, including bond payments.

City of Cloquet

The city of Cloquet has imposed a 0.5% sales and use tax since 2013, to pay for various city projects. The projects include up to \$4.5 million for the construction and completion of several city parks and recreation improvement projects, \$5.8 million for extension of utilities and construction of improvements associated with the development of property adjacent to Highway 33 and Interstate Highway 35, and \$6.2 million for engineering and construction of city infrastructure improvements. The total amount authorized is \$16.5 million.

The provision would allow unused amounts from the \$5.8 million authorization for the development of property adjacent to Highway 33 and Interstate Highway 35 to be used for the other projects. The total amount authorized remains capped at \$16.5 million.

Miscellaneous Taxes - Article 8

Repeal Political Contribution Refund

Individuals may receive a refund for contributions made to qualifying political parties and candidates. The maximum refund is \$50 for an individual and \$100 for a married couple filing jointly. The political contribution refund was suspended for contributions made after June 30, 2015 through June 30, 2017, and reinstated for contributions made after July 1, 2017. The provision would repeal the political contribution refund.

• The estimates are based on the February 2018 forecast.

Unmanned Aircraft Registration

The provision modifies the aircraft registration tax for both recreational and non-recreational unmanned aircraft systems. Non-recreational unmanned aircraft systems with a takeoff weight of less than 55 pounds would be exempt from the aircraft registration tax, but would be required to register and pay an annual fee of \$25. Recreational unmanned aircraft systems would not be subject to the registration tax or the annual fee.

- For fiscal year 2017, approximately 130 unmanned aircraft systems paid the aircraft registration tax and all paid at the lowest tax bracket of \$100.
- Revenue from the \$25 registration fee will partially offset the tax revenue loss but it is uncertain how much revenue will be generated from the registration of new unmanned aircraft systems.

Department of Revenue Policy and Technical Changes - Article 10-14, 16

The bill makes a number of policy and technical changes related to the Department of Revenue. Those provisions do not have a fiscal impact on state tax revenue with the following exceptions.

Minimum Deed Transfer Tax Calculation

The provision changes the threshold for the minimum consideration for real property for purposes of calculating the deed tax from \$500 or less to \$3,000 or less.

• The provision is expected to have a negligible impact on state revenues.

Partnership Audit Rules

This provision is in response to a 2015 Federal law change that allows the tax change from partnership audits to be computed and paid at the partnership level itself instead of being computed and paid by the ultimate partners of a partnership on their individual income tax returns. Under the federal law change, the total amount of tax due is the same regardless whether the tax paid at the partnership level or whether the tax is paid by partners of a partnership on their individual income tax returns.

Partnership Audit Rules (Cont.)

Under current Minnesota law, a partnership must look through the layers of a multi-tier tiered partnership to calculate the tax of the ultimate owners of a partnership and to determine residency status of its owners. Residency status is a key part of calculating the proper amount of tax under Minnesota law.

The reporting requirements of the Department's bill look through to the ultimate owners of a partnership. The Department's bill does this by tracking both the direct and indirect owners of a partnership. This tracking of the ultimate owners of a partnership also identifies the residency status of all the ultimate owners of a partnership. The revenue from partnership audits paid at the partnership level is the same as the amount paid by partners of a partnership on their individual income tax returns.

In contrast, this provision would look through only to the direct owners of a partnership. When the ultimate owners are not identified, it is not possible to determine the resident status of the ultimate owners. As a result of not looking through to ultimate owners of a partnership, the revenue from partnership audits paid at the partnership level is <u>less</u> the tax than the amount paid by partners of a partnership on their individual income tax returns.

- The estimate is based on the federal estimate prepared by the staff of the Joint Committee on Taxation dated October 28, 2015 for the Bipartisan Budget Act of 2015, which changed the federal rules related to partnerships and audits beginning with tax year 2018.
- It is assumed that half of the projected revenue from the change in federal audit rules would lost under the provision.
- The estimate was apportioned to Minnesota and adjusted for the difference between federal and state tax rates and fiscal years.

Source: Minnesota Department of Revenue

Tax Research Division

www.revenue.state.mn.us/research_stats/Pages/

Revenue-Analyses.aspx

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H.F. 4385, 3rd Engrossment Federal Update: Tax Cuts and Jobs Act (\$000s)

	FY 2018	FY 2019	FY 2020	FY 2021
Federal Update: Tax Cuts and Jobs Act				
Standard Deduction and Exemptions				
Create MN standard deduction of \$14,000 married				
joint, \$7,000 single and married separate, and \$10,300				
head of household (beginning TY 18)	\$0	(\$119,300)	(\$76,100)	(\$76,900)
Create MN personal exemption equal to prior federal				
personal exemption (beginning TY 18)	\$0	\$0	\$0	\$0
Reverse forecast adjustment: taxpayers no longer				
bound by federal decision to itemize	\$0	(\$26,500)	(\$27,100)	(\$27,900)
Subtotal: Standard Deduction and Exemptions	\$0	(\$145,800)	(\$103,200)	(\$104,800)
Education-Related Provisions				
Allow exclusion of discharged student loan debt in case				
of death or disability (TY 18-25)	\$0	(Negl.)	(Negl.)	(Negl.)
Require addback for Section 529 plan withdrawals used				
for K-12 tuition (beginning TY 18)	\$0	\$0	\$0	\$0
Subtotal: Education-Related Provisions	\$0	\$0	\$0	\$0
MN Itemized Deductions; Federal Deductions				
Switch to AGI starting point for calculating MN				
taxable income, allow itemized deductions generally				
equal to TCJA deductions (includes interaction with other income tax changes and impact of chained CPI				
indexing) (beginning TY 18)	\$0	\$122,900	\$96,900	\$117,200
Increase limit for personal property and real estate tax	ΨΟ	Ψ122,500	Ψ,0,,,00	Ψ117,200
deduction to \$30,000 (\$15,000 married separate)				
(beginning TY 18)	\$0	(\$23,900)	(\$19,100)	(\$21,400)
Medical expense deduction: Reduce FAGI floor from				
10% to 7.5% (TY17 & 18)	\$0	(\$25,300)	\$0	\$0
Suspend deduction for moving expenses (other than		(1 - 4 7		, -
service members) (TY18-25)	\$0	\$5,000	\$3,900	\$4,000
Repeal deduction for alimony payments and		,	,	. ,
corresponding inclusion of received alimony (for				
agreements beginning 2019)	\$0	\$500	\$1,100	\$2,300
Modify limit on wagering losses (TY18-25)	\$0	\$150	\$90	\$90
Charitable deduction not allowed for amounts paid for				
college athletic event seating rights (beginning TY18)	\$0	\$2,000	\$1,200	\$1,200
Subtotal: Federal Deductions	\$0	\$81,350	\$84,090	\$103,390

	FY 2018	FY 2019	FY 2020	FY 2021
Federal Exclusions				
Suspend exclusion for qualified moving expense				
reimbursement	\$0	\$5,600	\$3,900	\$3,900
Suspend exclusion for certain employer-provided				
bicycle commuter fringe benefits (TY18-25)	\$0	\$40	\$30	\$30
Subtotal: Federal Exclusions	\$0	\$5,640	\$3,930	\$3,930
Retirement, Savings, and Pensions				
Allow increased contributions to Able accounts				
(TY18-25)	\$0	(Negl.)	(Negl.)	(Negl.)
Extend rollover period for certain retirement plan loan		(2 /	(2 /	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
offsets (beginning TY18)	\$0	(Negl.)	(Negl.)	(Negl.)
Repeal special rule permitting recharacterized IRA	Ψ.	(1 (0811)	(119811)	(1 (0811)
contributions (beginning TY18)	\$0	\$450	\$300	\$300
Subtotal: Retirement, Savings, and Pensions	\$0	\$450	\$300	\$300
Subtotal: Retirement, Savings, and Fensions	φU	\$ 4 50	\$300	\$300
Bonus Depreciation and Section 179 Expensing				
Bonus depreciation of 100%, with 80% addback and				
5-year recovery; phased out beginning in TY 2023				
(TY18-26)	(4.400)	44.000	* • • • • • •	* * * * * * *
Individual Income Tax	(\$600)	\$1,000	\$8,700	\$10,700
Corporate Franchise Tax	(\$1,300)	\$2,100 \$3,100	\$18,300 \$27,000	\$22,600 \$33,300
Section 179 expensing: Full conformity to federal	(\$1,900)	\$3,100	\$27,000	\$33,300
limits (beginning TY18)				
Individual Income Tax	(\$19,800)	(\$61,800)	(\$48,600)	(\$36,600)
Corporate Franchise Tax	(\$7,500)	(\$23,400)	(\$18,400)	(\$13,900)
r	(\$27,300)	(\$85,200)	(\$67,000)	(\$50,500)
Bonus Depreciation and Section 179 Expensing				
Individual Income Tax	(\$20,400)	(\$60,800)	(\$39,900)	(\$25,900)
Corporate Franchise Tax	<u>(\$8,800)</u>	<u>(\$21,300)</u>	<u>(\$100)</u>	<u>\$8,700</u>
Subtotal	(\$29,200)	(\$82,100)	(\$40,000)	(\$17,200)
Other Business and Investment Provisions				
Index minimum fee using chained CPI-U				
Corporate Franchise Tax	\$0	\$0	\$100	\$100
Require addback for certain pass-through income				
eligible for a federal deduction (beginning TY 18)				
Individual Income Tax	\$0	\$0	\$0	\$0
Disallow pass-through losses over \$500,000 married				
joint, \$250,000 for other filers (TY18-25)				
Individual Income Tax	\$0	\$58,000	\$52,200	\$46,300
	ΨΟ	Ψ50,000	Ψ52,200	ψ+0,500
Tax gain on the sale of partnership on a look-through				
basis (beginning TY18)				
Individual Income Tax	\$0	\$1,100	\$1,800	\$1,900
Expand the definition of built-in loss for purposes of				
partnership loss transfers (beginning TY18)				
Individual Income Tax	\$0	\$400	\$300	\$300

	FY 2018	FY 2019	FY 2020	FY 2021
Other Business and Investment Provisions (Cont.)				
Charitable contributions and foreign taxes taken into account in determining limit on partner's share of loss (beginning TY18) Individual Income Tax	\$0	\$700	\$700	\$800
Repeal rollover of publicly traded securities gain into specialized small business investment companies (beginning TY18)	·			
Individual Income Tax Corporate Franchise Tax	\$0 \$0	\$300 \$700	\$300 \$600	\$300 \$600
Small business accounting method reform and simplification (beginning TY18) Individual Income Tax	(\$4,300)	(\$62,700)	(\$22,000)	(\$12,200)
Corporate Franchise Tax Limit net interest deduction to 30% of income, with carryforward (beginning TY18)	(\$500)	(\$6,900)	(\$2,400)	(\$1,300)
Individual Income Tax Corporate Franchise Tax	\$4,400 \$700	\$97,700 \$16,600	\$90,500 \$15,400	\$92,500 \$15,700
Modification of net operating loss deduction (beginning TY18) Individual Income Tax	\$2,100	\$38,800	\$31,900	\$43,300
Repeal deferred gain on like-kind exchanges, except for real property (beginning TY18) Individual Income Tax Corporate Franchise Tax	\$100 \$100	\$2,300 \$2,900	\$2,500 \$3,100	\$3,300 \$4,200
Reduce recovery period for certain real property (beginning TY18)	Ψ100	Ψ2,700	ψ3,100	ψ1,200
Individual Income Tax Corporate Franchise Tax	\$0 \$0	(\$200) (\$500)	(\$400) (\$800)	(\$600) (\$1,100)
Repeal deduction for local lobbying expenses (DOE) Individual Income Tax Corporate Franchise Tax	\$0 \$0	\$200 \$400	\$100 \$300	\$100 \$300
Limit deduction for employer-provided meals and entertainment expenses (beginning TY18) Individual Income Tax Corporate Franchise Tax	\$200 \$600	\$3,600	\$2,600 \$7,000	\$2,700 \$7,300
Limit deduction for certain employer-provided transportation benefits (beginning TY18)	Ф 000	\$9,800	\$7,000	\$7,300
Individual Income Tax Corporate Franchise Tax	\$200 \$400	\$2,700 \$7,300	\$2,000 \$5,400	\$2,000 \$5,600

	FY 2018	FY 2019	FY 2020	FY 2021
Other Business and Investment Provisions (Cont.)				
Prohibit deduction for achievement awards of cash, gift cards and other nontangible personal property (beginning TY18)	N. I	N. I	N. I	
Individual Income Tax Corporate Franchise Tax	Negl. Negl.	Negl. Negl.	Negl. Negl.	Negl. Negl.
Limit deduction for FDIC Premiums (beginning TY18) Individual Income Tax Corporate Franchise Tax	\$100 \$200	\$1,900 \$5,000	\$1,800 \$4,900	\$1,800 \$4,900
Deny deduction for sexual harassment settlements paid subject to a nondisclosure agreement (DOE) Individual Income Tax Corporate Franchise Tax	Negl. Negl.	Negl. Negl.	Negl. Negl.	Negl. Negl.
Revise treatment of contributions to capital (DOE) Individual Income Tax Corporate Franchise Tax	\$0 \$0	\$300 \$800	\$400 \$1,100	\$700 \$2,000
Modify historic rehabilitation credit to provide 20% credit spread over 5 years (beginning TY18) Corporate Franchise Tax	\$0	\$14,900	\$25,000	\$12,700
Modify treatment of interest for producers of beer, wine, and distilled spirits (TY18 & 19) Individual Income Tax Corporate Franchise Tax	(\$100) (\$100)	(\$1,500) (\$1,900)	(\$900) (\$1,100)	\$0 \$0
Modify limit on excessive compensation (beginning TY18) Individual Income Tax Corporate Franchise Tax	\$0 \$0	\$500 \$2,800	\$600 \$3,600	\$600 \$3,600
All Other Business and Investment Provisions Individual Income Tax Corporate Franchise Tax Subtotal	\$2,700 \$1,400 \$4,100	\$144,100 \$51,900 \$196,000	\$164,400 \$62,200 \$226,600	\$183,800 \$54,600 \$238,400
Unrelated Business Income Allow charitable organizations to aggregate losses for all unrelated business activities without regard to limitation under TCJA (beginning TY18)				
Unrelated Business Income Tax Subtotal: Unrelated Business Income	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
Bond Interest	ΨΦ	Ψ	ΨΦ	Ψ
Repeal exclusion of interest on advance refunding bonds (beginning TY18)				
Individual Income Tax Corporate Franchise Tax	\$100 \$100	\$3,500 \$1,800	\$3,900 \$2,100	\$4,800 \$2,500
Subtotal: Bond Interest	\$200	\$5,300	\$6,000	\$7,300

	FY 2018	FY 2019	FY 2020	FY 2021
International Business Income				
Deferred foreign income included in MN taxable income after federal deduction (beginning TY18) Corporate Franchise Tax	\$3,500	\$52,500	\$33,500	\$34,700
Subtraction for global intangible low-taxed income (GILTI) (beginning TY18) Individual Income Tax Corporate Franchise Tax	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
Addition for foreign-derived intangible income (FDII) derived from domestic trade or business (beginning TY18) Individual Income Tax Corporate Franchise Tax	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0
Other modifications to Subpart F provisions Corporate Franchise Tax	Negl.	Negl.	Negl.	Negl.
International Business Income Individual Income Tax Corporate Franchise Tax Subtotal	\$0 \$3,500 \$3,500	\$0 \$52,500 \$52,500	\$0 \$33,500 \$33,500	\$0 \$34,700 \$34,700
Tax Cuts and Jobs Act: All Provisions Individual Income Tax Unrelated Business Income Tax Corporate Franchise Tax General Fund Total	(\$17,600) \$0 (<u>\$3,800)</u> (\$21,400)	\$28,440 \$0 \$84,900 \$113,340	\$113,520 \$0 \$97,700 \$211,220	\$165,520 \$0 \$100,500 \$266,020