Report 19-23 November 2019

Estimate of Additional Sales and Use Tax Revenue and Determination of Certain Individual Income Tax Rates

Wisconsin Department of Revenue

STATE OF WISCONSIN



Legislative Audit Bureau

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Income Tax Rate Certification from the Wisconsin Department of Revenue



STATE OF WISCONSIN | Legislative Audit Bureau

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November 1, 2019

Senator Robert Cowles and Representative Samantha Kerkman, Co-chairpersons Joint Legislative Audit Committee State Capitol Madison, Wisconsin 53702 Senator Alberta Darling and Representative John Nygren, Co-chairpersons Joint Committee on Finance State Capitol Madison, Wisconsin 53702

Joe Chrisman State Auditor

Dear Senator Cowles, Senator Darling, Representative Kerkman, and Representative Nygren:

As required by s. 73.03 (71) (d) 1., Wis. Stats., we have completed a review of the Department of Revenue's (DOR's) estimate of additional sales and use tax revenue and its determination of certain individual income tax rates. 2017 Wisconsin Act 368 and 2019 Wisconsin Act 10 created statutory requirements for DOR to estimate additional reported sales and use tax revenue for the period beginning October 1, 2018, and ending September 30, 2019, resulting from <u>South Dakota v. Wayfair, Inc.</u> (Wayfair), which expanded the State's authority to require remote sellers to collect and remit sales or use tax on sales delivered into Wisconsin. DOR also was required to determine the extent to which certain individual income tax rates may be reduced for the 2019 tax year to decrease individual income tax revenue by the amount estimated.

As a result of the Wayfair decision, DOR estimated that the additional sales and use tax revenue reported to it for the period beginning October 1, 2018, and ending September 30, 2019 was \$79.2 million. This estimate was based on sales and use tax information reported by 5,063 remote sellers. DOR then determined that the first and second individual income tax rates may be reduced from 4.00 percent to 3.86 percent and from 5.21 percent to 5.04 percent, respectively, to reduce individual income tax revenue by \$77.4 million, which was the amount closest to DOR's estimate without exceeding it. After performing our review, we found that DOR's estimate and tax rate determination, as rounded to the hundredth decimal place, appeared reasonable.

DOR is also required to complete an estimate of the amount of additional sales and use tax revenue reported to it for the period beginning October 1, 2019, and ending September 30, 2020. DOR is then required to determine the extent to which certain individual income tax rates may be reduced for the 2020 tax year to decrease individual income tax revenue by the amount estimated. DOR is required to report this information by October 20, 2020, and we are required to complete our review by November 1, 2020.

We appreciate the courtesy and cooperation extended to us by DOR staff during our review.

Respectfully submitted,

hrisman

State Auditor

JC/ES/ss

Estimate and Determination Review Results

Estimate of Additional Sales and Use Tax Revenue and Determination of Certain Individual Income Tax Rates =

Sales and use tax collections were \$5.7 billion in FY 2018-19. The Wisconsin Department of Revenue (DOR) is responsible for administering Wisconsin sales and use taxes. Wisconsin sales tax is a 5.0 percent tax imposed on the sale price of taxable retail sales in Wisconsin. Wisconsin use tax is a 5.0 percent tax imposed on the purchase price of taxable products or taxable services that are stored, used, or consumed within Wisconsin, and upon which a Wisconsin sales or use tax has not previously been paid. Sales and use tax applies to sales of tangible personal property, certain coins and stamps, certain leased property affixed to realty, certain digital goods, and specified services. DOR requires sellers subject to sales or use tax to collect and remit sales and use tax to DOR at least annually. Generally, sales and use tax returns must be filed by the last day of the month following the end of the reporting period. As shown in Table 1, sales and use tax collections were \$5.7 billion in fiscal year (FY) 2018-19.

Table 1

Fiscal Year	Total	Dollar Change	Percentage Change
2014-15	\$4,892.1	_	_
2015-16	5,065.8	\$173.7	3.55%
2016-17	5,223.9	158.1	3.12
2017-18	5,448.1	224.2	4.29
2018-19	5,695.5	247.4	4.54

Sales and Use Tax Collections, by Fiscal Year¹ (in millions)

Beginning October 1, 2018, DOR required remote sellers to collect and remit sales or use tax on sales of taxable products and services delivered into Wisconsin.

Prior to October 1, 2018, Wisconsin sales and use tax requirements were only imposed on sellers with a physical presence within the State. However, in June 2018 the United States Supreme Court ruled on <u>South Dakota v. Wayfair, Inc.</u> (Wayfair). The Wayfair decision expanded the State's authority to require remote sellers, which are out-of-state sellers without a physical presence in the State, to collect and remit sales or use tax on sales delivered into Wisconsin. To allow time for new filers to register and to align with other sales and use tax filings, DOR required remote sellers to collect and remit sales or use tax on sales of taxable products and services delivered into Wisconsin beginning October 1, 2018.

DOR is statutorily required to estimate the additional reported sales and use tax revenue resulting from the Wayfair decision and to determine certain individual income tax rates.

Estimate and Determination

2017 Wisconsin Act 368 and 2019 Wisconsin Act 10 created statutory requirements for DOR to estimate the additional reported sales and use tax revenue resulting from the Wayfair decision and to determine certain individual income tax rates. Under s. 73.03 (71) (a), Wis. Stats., DOR was required to estimate the amount of additional revenue reported to it by remote sellers as a result of the Wayfair decision for the period beginning October 1, 2018, and ending September 30, 2019. Under s. 73.03 (71) (b) 1., Wis. Stats., and for the 2019 tax year, DOR also was required to determine the extent to which the first and second individual income tax rates in each bracket shown in Table 2 may be reduced to decrease individual income tax rate determination, DOR was required to apply 50 percent of the estimate to reduce the first individual income tax rate and 50 percent of the estimate to reduce the second individual income tax rate.

Table 2

Wisconsin Individual Income Tax Brackets with Current Tax Rates Tax Year 2019¹

		Wisconsin Individual Income Tax Brackets			
Bracket	Current Tax Rate ²	Single or Head-of-Household	Married Filing Joint	Married Filing Separate	
1 st	4.00%	Less than \$11,760	Less than \$15,680	Less than \$7,840	
2 nd	5.21	\$11,760 to \$23,520	\$15,680 to \$31,360	\$7,840 to \$15,680	
3 rd	6.27	\$23,520 to \$258,950	\$31,360 to \$345,270	\$15,680 to \$172,630	
4 th	7.65	Over \$258,950	Over \$345,270	Over \$172,630	

¹ Tax year 2019 is the taxable year that begins after December 31, 2018, and before January 1, 2020.

² Tax rates in effect before considering DOR's determination under s. 73.03 (71) (b) 1., Wis. Stats.

Under s. 73.03 (71) (c) 1., Wis. Stats., DOR was required to submit its estimate of additional reported sales and use tax revenues and its determination of certain individual income tax rates to the secretary of the Department of Administration, the Joint Committee on Finance, the Governor, and the Legislative Audit Bureau, no later than Sunday, October 20, 2019. DOR submitted its report, which is the Appendix, on October 21, 2019.

To estimate the amount of additional reported sales and use tax revenues for the period beginning October 1, 2018, and ending September 30, 2019, DOR used its tax return database to obtain data on tax filers located outside of Wisconsin that began filing sales and use tax returns with DOR since July 1, 2018. DOR reviewed the data to remove any tax filers that did not appear to be new as a result of the Wayfair decision and then estimated sales and use tax that had yet to be reported for September 2019. The resulting estimate was used by DOR to determine the tax rate reduction.

DOR used its tax rate simulation program to determine the extent to which the first and second individual tax rates may be reduced for the 2019 tax year to decrease individual income tax revenue by the amount estimated. The simulation program used tax year 2017 individual income tax return data, which were the most recent data available, and economic factor adjustments, such as inflation. In the simulation program, DOR staff adjusted the first and second individual income tax rates, rounded to the hundredth decimal place, until the decrease in individual income tax amounts for tax year 2019 was closest to the estimate without exceeding it

6 ... ESTIMATE AND DETERMINATION

when also applying 50 percent to reduce the first individual income tax rate and 50 percent to reduce the second individual income tax rate.

DOR's estimate of additional reported sales and use tax revenue was \$79.2 million.

DOR determined the first and second individual income tax rates may be reduced to 3.86 percent and 5.04 percent, respectively, for the 2019 tax year. DOR estimated that total additional reported sales and use tax revenue for the period beginning October 1, 2018, and ending September 30, 2019, as a result of the Wayfair decision, was \$79.2 million. This estimate was based on sales and use tax information reported by 5,063 remote sellers.

DOR determined that for the 2019 tax year, which is the taxable year beginning after December 31, 2018, and before January 1, 2020, the first individual income tax rate may be reduced from 4.00 percent to 3.86 percent and that the second individual income tax rate may be reduced from 5.21 percent to 5.04 percent. As shown in Table 3, these tax rates result in a reduction in individual income tax revenue of \$77.4 million, which is the amount closest to DOR's \$79.2 million estimate, without exceeding it. These tax rates also result in 50 percent of the reduction being applied to the first individual income tax rate and 50 percent of the reduction being applied to the second individual income tax rate.

Table 3

Total Reduction in Individual Income Revenue Based on Changes in Tax Rates¹

First Bracket:		
Individual	Second Bracket:	Total Revenue
Income Tax	Individual Income	Reduction
Rate	Tax Rate	(in millions)
3.87%	5.05%	\$72.4
3.87	5.04	74.7
3.86	5.05	75.1
3.86	5.04	77.4 ²
3.86	5.03	79.7
3.85	5.04	80.1
3.85	5.03	82.4

¹ Based on the DOR determinations under s. 73.03 (71) (b) 1., Wis. Stats.

² The amount closest to DOR's estimate without exceeding it when also applying 50 percent to reduce the first individual income tax rate and 50 percent to reduce the second individual income tax rate.

Review Results

As required by s. 73.03 (71) (d) 1., Wis. Stats., we reviewed the estimate and resulting tax rate determination reported to us by DOR. To complete our review, we:

- reviewed assumptions DOR used in the estimate of the sales and use tax amounts reported to it as a result of the Wayfair decision;
- assessed the reasonableness of the data obtained from DOR's tax return database; and
- reviewed the reasonableness and results of the simulation used by DOR to determine the reduction in individual income tax rates.

If our review were to result in a different tax rate determination, s. 73.03 (71) (d) 1., Wis. Stats., requires the Joint Committee on Finance to determine which tax rates to apply for the 2019 tax year by November 10, 2019.

After performing our review, we found that DOR's estimate and its tax rate determination, as rounded to the hundredth decimal place, appeared reasonable. DOR rounded the tax rate to the hundredth decimal place to align with the presentation of tax rates in statutes.

DOR is also required to complete an estimate of the amount of additional sales and use tax revenue reported to it for the period beginning October 1, 2019, and ending September 30, 2020. DOR is then required to determine the extent to which certain individual income tax rates may be reduced for the 2020 tax year to decrease individual income tax revenue by the amount estimated. DOR is required to report this information by October 20, 2020, and we are required to complete our review by November 1, 2020.

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We found that DOR's estimate and tax rate determination, as rounded to the hundredth decimal place, appeared reasonable.

Appendix



State of Wisconsin • DEPARTMENT OF REVENUE

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Tony Evers Governor Peter W. Barca Secretary of Revenue

October 21, 2019

Joe Chrisman, State Auditor Legislative Audit Bureau 22 E. Mifflin Street, Suite 500 Madison, WI 53703

Dear Mr. Chrisman:

Wis. Stat. § 73.03(71) requires the Department of Revenue to estimate additional sales and use tax revenue reported to the department as a result of the United States Supreme Court decision (*Wayfair*) that expands the state's authority to require out-of-state retailers and marketplace providers to collect and remit sales and use tax during the period beginning October 1, 2018, and ending on September 30, 2019.

The department estimates the amount of additional revenue to be \$79.2 million. The estimate is based on tax amounts reported by filers who registered to collect taxes after the *Wayfair* decision and are located outside of the state. Additional revenue reported by marketplace providers is not included in this amount as the marketplace provider provisions included in 2019 Wisconsin Act 10 do not take effect until January 1, 2020.

Wis. Stat. § 73.03(71) also requires the department to determine how much the 1st and 2nd individual income tax rates listed in each bracket may be reduced in tax year 2019 in order to reduce total income taxes by an amount equal to the estimated increase in sales tax revenue. The statutes require the department to calculate the rate reduction so that 50 percent of the estimation is used to reduce the 1st income tax rate listed in each bracket and the remaining 50 percent is used to reduce the 2nd income tax rate listed in each bracket.

Determination Tax Year 2019:		Estimated Individual Income Tax Reduction Amount		
1 st Rate Change	2 nd Rate Change	1 st Rate Impact	2 nd Rate Impact	Total Fiscal Effect
4.00% → 3.86%	5.21%→ 5.04%	\$38.4 million	\$39.0 million	\$77.4 million

The department certifies that the 1st and 2nd rates will be reduced as follows:

The determination was made by running simulations of rate changes on growth-adjusted tax year 2017 individual income tax returns to maximize the amount of tax relief across the two rates and maintaining the historical standard of keeping rates in terms of hundredths of a percent. Any further decrease in the individual income tax rates would result in the individual income tax reduction exceeding the estimated increase in sales and use tax amounts.

Sincerely

Peter Barca Secretary of Revenue