# City Sales as Indicated by Sales Tax Pontotoc, MS

June 2023 - May 2024 extension.msstate.edu/economic-profiles



These profiles are designed to provide a sense of the economic contribution that sales subject to sales and use tax experienced by Mississippi counties and municipalities. In addition, we estimate the fiscal effects for state and local tax revenues, sales tax diversion effects for Mississippi municipalities, and the fiscal effects of federal tax revenues as a result of sales subject to sales and use tax for two selected sectors.

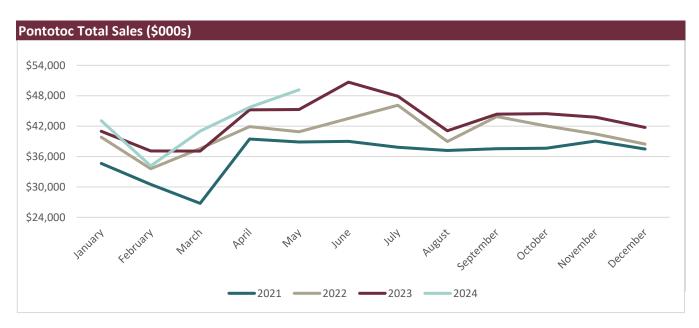
Data to estimate these sales were obtained from the Mississippi Department of Revenue's Sales Indicated by Gross Sales Tax Collections, reported by County, City and Industry Group monthly statistics reports (https://www.dor.ms.gov/Statistics/Pages/Monthly-Statistics.aspx). It should be noted that these data have not been reconciled by the Department of Revenue, but are aggregated from reports submitted by organizations that collect sales tax from across the state on an "as is" basis. As such, the data contained in these monthly reports likely will not sum to the annual report provided by the Department of Revenue.

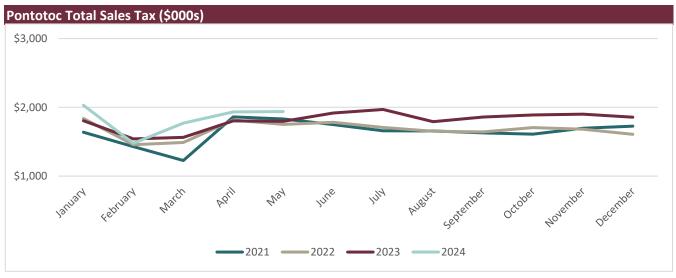
Even though these are not final data, we feel that the identification of trends in sales and the collection of sales could be valuable to the leaders of Mississippi's counties and municipalities. This report uses data from June 2023 through May 2024 (the most current data available).

These profiles are organized in the following manner:

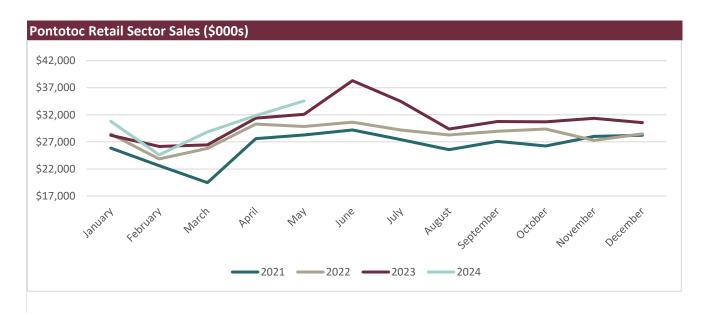
- The first set of graphs and tables provide the levels of sales and sales tax collected for the total sales subject to sales tax, as well as the levels of sales and sales tax collected for the retail sector and the accommodation and food services sector. Statistics for these sectors were provided due to their importance to the level of sales tax collected and the level of sales tax diversions remitted to Mississippi municipalities.
- The economic impact of the change in sales in the combined retail sales and accommodation and food services sectors is then estimated to provide community leaders with an estimate of the "spillover costs" or, in some cases, "spillover benefits" that occur as a result of the pandemic.
  - o The sales subject to sales tax is estimated by summing the reported sales (by sector) for the most recent 12 months. For example, the estimate for this series of reports is the sum of reported sales from June 2023 through May 2024.
  - o The sales estimates are used in county-specific IMPLAN® models (see the Data Key at the end of this publication for an explanation) to estimate direct, indirect, and induced spillover effects resulting from this shock to the economy. In addition, the state and local, as well as the federal, fiscal effects of the change in sales will be presented.
  - o An estimate of the level of diversions provided to Mississippi municipalities will also be presented as a part of the municipalities' profiles. These estimated diversions are also reported by the Mississippi Department of Revenue.

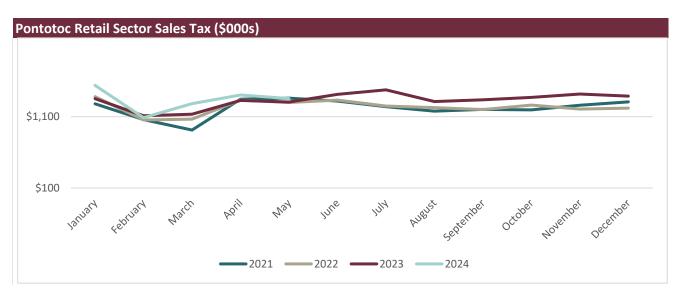
Total Sale	s as Indicated	by Sales Tax	(\$000s)		Total Sales	Tax Collected (	\$000s)		
Month	2021	2022	2023	2024	Month	2021	2022	2023	2024
JAN	\$34,632	\$39,816	\$40,990	\$43,081	JAN	\$1,639	\$1,838	\$1,805	\$2,030
FEB	\$30,494	\$33,595	\$37,120	\$34,157	FEB	\$1,429	\$1,457	\$1,541	\$1,478
MAR	\$26,761	\$37,593	\$37,078	\$41,008	MAR	\$1,227	\$1,488	\$1,563	\$1,770
APR	\$39,460	\$41,914	\$45,206	\$45,717	APR	\$1,861	\$1,814	\$1,804	\$1,933
MAY	\$38,888	\$40,908	\$45,297	\$49,174	MAY	\$1,830	\$1,752	\$1,796	\$1,939
JUN	\$39,001	\$43,503	\$50,685		JUN	\$1,750	\$1,782	\$1,916	
JUL	\$37,836	\$46,125	\$47,894		JUL	\$1,659	\$1,707	\$1,969	
AUG	\$37,214	\$38,962	\$41,075		AUG	\$1,656	\$1,653	\$1,791	
SEP	\$37,557	\$43,908	\$44,367		SEP	\$1,628	\$1,642	\$1,860	
OCT	\$37,643	\$42,032	\$44,469		OCT	\$1,610	\$1,705	\$1,889	
NOV	\$39,053	\$40,454	\$43,776		NOV	\$1,695	\$1,682	\$1,901	
DEC	\$37,494	\$38,452	\$41,747		DEC	\$1,726	\$1,609	\$1,856	





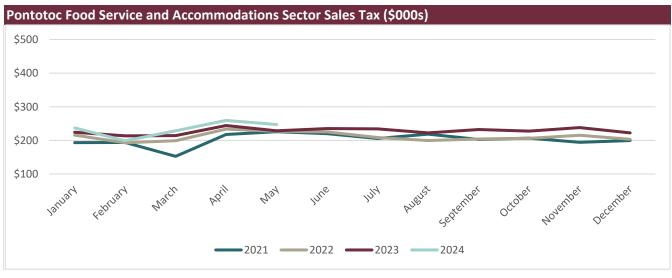
Sector Sales as Indicated by Sales Tax (\$000s)			Retail Sect	or Sales Tax Col	lected (\$00	0s)		
2021	2022	2023	2024	Month	2021	2022	2023	2024
\$25,873	\$28,461	\$28,211	\$30,788	JAN	\$1,280	\$1,382	\$1,352	\$1,539
\$22,595	\$23,854	\$26,159	\$24,617	FEB	\$1,058	\$1,054	\$1,113	\$1,087
\$19,475	\$25,809	\$26,443	\$28,841	MAR	\$913	\$1,066	\$1,135	\$1,283
\$27,601	\$30,295	\$31,393	\$31,849	APR	\$1,347	\$1,333	\$1,327	\$1,405
\$28,296	\$29,833	\$32,080	\$34,559	MAY	\$1,360	\$1,300	\$1,307	\$1,354
\$29,201	\$30,636	\$38,300		JUN	\$1,319	\$1,332	\$1,414	
\$27,414	\$29,188	\$34,478		JUL	\$1,241	\$1,248	\$1,476	
\$25,565	\$28,290	\$29,388		AUG	\$1,178	\$1,228	\$1,313	
\$27,089	\$28,972	\$30,759		SEP	\$1,201	\$1,200	\$1,337	
\$26,244	\$29,372	\$30,717		OCT	\$1,195	\$1,264	\$1,371	
\$28,023	\$27,278	\$31,356		NOV	\$1,262	\$1,207	\$1,417	
\$28,236	\$28,476	\$30,563		DEC	\$1,308	\$1,220	\$1,390	
	2021 \$25,873 \$22,595 \$19,475 \$27,601 \$28,296 \$29,201 \$27,414 \$25,565 \$27,089 \$26,244 \$28,023	2021 2022   \$25,873 \$28,461   \$22,595 \$23,854   \$19,475 \$25,809   \$27,601 \$30,295   \$28,296 \$29,833   \$29,201 \$30,636   \$27,414 \$29,188   \$25,565 \$28,290   \$27,089 \$28,972   \$26,244 \$29,372   \$28,023 \$27,278	2021 2022 2023   \$25,873 \$28,461 \$28,211   \$22,595 \$23,854 \$26,159   \$19,475 \$25,809 \$26,443   \$27,601 \$30,295 \$31,393   \$28,296 \$29,833 \$32,080   \$29,201 \$30,636 \$38,300   \$27,414 \$29,188 \$34,478   \$25,565 \$28,290 \$29,388   \$27,089 \$28,972 \$30,759   \$26,244 \$29,372 \$30,717   \$28,023 \$27,278 \$31,356	2021 2022 2023 2024   \$25,873 \$28,461 \$28,211 \$30,788   \$22,595 \$23,854 \$26,159 \$24,617   \$19,475 \$25,809 \$26,443 \$28,841   \$27,601 \$30,295 \$31,393 \$31,849   \$28,296 \$29,833 \$32,080 \$34,559   \$29,201 \$30,636 \$38,300   \$27,414 \$29,188 \$34,478   \$25,565 \$28,290 \$29,388   \$27,089 \$28,972 \$30,759   \$26,244 \$29,372 \$30,717   \$28,023 \$27,278 \$31,356	2021 2022 2023 2024 Month   \$25,873 \$28,461 \$28,211 \$30,788 JAN   \$22,595 \$23,854 \$26,159 \$24,617 FEB   \$19,475 \$25,809 \$26,443 \$28,841 MAR   \$27,601 \$30,295 \$31,393 \$31,849 APR   \$28,296 \$29,833 \$32,080 \$34,559 MAY   \$29,201 \$30,636 \$38,300 JUN   \$27,414 \$29,188 \$34,478 JUL   \$25,565 \$28,290 \$29,388 AUG   \$27,089 \$28,972 \$30,759 SEP   \$26,244 \$29,372 \$30,717 OCT   \$28,023 \$27,278 \$31,356 NOV	2021 2022 2023 2024 Month 2021   \$25,873 \$28,461 \$28,211 \$30,788 JAN \$1,280   \$22,595 \$23,854 \$26,159 \$24,617 FEB \$1,058   \$19,475 \$25,809 \$26,443 \$28,841 MAR \$913   \$27,601 \$30,295 \$31,393 \$31,849 APR \$1,347   \$28,296 \$29,833 \$32,080 \$34,559 MAY \$1,360   \$29,201 \$30,636 \$38,300 JUN \$1,319   \$27,414 \$29,188 \$34,478 JUL \$1,241   \$25,565 \$28,290 \$29,388 AUG \$1,178   \$27,089 \$28,972 \$30,759 SEP \$1,201   \$26,244 \$29,372 \$30,717 OCT \$1,195   \$28,023 \$27,278 \$31,356 NOV \$1,262	2021 2022 2023 2024 Month 2021 2022   \$25,873 \$28,461 \$28,211 \$30,788 JAN \$1,280 \$1,382   \$22,595 \$23,854 \$26,159 \$24,617 FEB \$1,058 \$1,054   \$19,475 \$25,809 \$26,443 \$28,841 MAR \$913 \$1,066   \$27,601 \$30,295 \$31,393 \$31,849 APR \$1,347 \$1,333   \$28,296 \$29,833 \$32,080 \$34,559 MAY \$1,360 \$1,300   \$29,201 \$30,636 \$38,300 JUN \$1,319 \$1,332   \$27,414 \$29,188 \$34,478 JUL \$1,241 \$1,248   \$25,565 \$28,290 \$29,388 AUG \$1,178 \$1,228   \$27,089 \$28,972 \$30,759 SEP \$1,201 \$1,200   \$26,244 \$29,372 \$30,717 OCT \$1,195 \$1,264   \$28,023 \$27,278 \$31,356 NOV	2021 2022 2023 2024 Month 2021 2022 2023   \$25,873 \$28,461 \$28,211 \$30,788 JAN \$1,280 \$1,382 \$1,352   \$22,595 \$23,854 \$26,159 \$24,617 FEB \$1,058 \$1,054 \$1,113   \$19,475 \$25,809 \$26,443 \$28,841 MAR \$913 \$1,066 \$1,135   \$27,601 \$30,295 \$31,393 \$31,849 APR \$1,347 \$1,333 \$1,327   \$28,296 \$29,833 \$32,080 \$34,559 MAY \$1,360 \$1,300 \$1,307   \$29,201 \$30,636 \$38,300 JUN \$1,319 \$1,332 \$1,414   \$27,414 \$29,188 \$34,478 JUL \$1,241 \$1,248 \$1,476   \$25,565 \$28,290 \$29,388 AUG \$1,178 \$1,228 \$1,313   \$27,089 \$28,972 \$30,717 OCT \$1,195 \$1,264 \$1,371   \$28,023





Food Service and Accommodations Sector Sales				nd Accommodations Sector Sales Food Service and Accommodations Sector Sales					
Subject to Sales Tax (\$000s)				Tax Collected (\$000s)					
Month	2021	2022	2023	2024	Month	2021	2022	2023	2024
JAN	\$4,304	\$4,791	\$5,006	\$5,308	JAN	\$193	\$216	\$224	\$237
FEB	\$4,291	\$4,260	\$4,765	\$4,434	FEB	\$194	\$193	\$213	\$199
MAR	\$3,414	\$4,436	\$4,746	\$5,086	MAR	\$153	\$199	\$214	\$228
APR	\$4,838	\$5,174	\$5,411	\$5,711	APR	\$217	\$234	\$244	\$259
MAY	\$5,024	\$5,047	\$5,097	\$5,499	MAY	\$226	\$227	\$229	\$247
JUN	\$4,899	\$4,992	\$5,227		JUN	\$220	\$225	\$235	
JUL	\$4,566	\$4,649	\$5,214		JUL	\$206	\$209	\$234	
AUG	\$4,857	\$4,423	\$4,937		AUG	\$219	\$200	\$222	
SEP	\$4,485	\$4,534	\$5,174		SEP	\$203	\$204	\$232	
ОСТ	\$4,585	\$4,624	\$5,056		OCT	\$206	\$206	\$228	
NOV	\$4,272	\$4,767	\$5,315		NOV	\$194	\$215	\$238	
DEC	\$4,389	\$4,545	\$4,953		DEC	\$199	\$203	\$222	





Estimated Change in Sales			
	Sales	Average Sales*	Change in
	JUN23 - MAY24	JUN23 - MAY24	Sales
Agriculture, Forestry, Fishing and Hunting	\$0	\$0	\$0
Mining, Quarrying, and Oil and Gas Extraction	\$0	\$5,741,890	\$5,741,890
Utilities	\$5,628,696	\$5,628,696	\$9,963,712
Construction	\$9,963,712	\$40,900,000	\$40,866,056
Manufacturing	\$376,000,000	\$376,213,024	\$0
Wholesale Trade	\$0	\$9,140,876	\$9,140,876
Retail Trade	\$0	\$0	\$649,265
Transportation and Warehousing	\$649,265	\$246,950	\$246,950
Information	\$0	\$0	\$398,001
Finance and Insurance	\$398,001	\$0	\$0
Real Estate and Rental and Leasing	\$0	\$0	\$208,869
Professional, Scientific, and Technical Services	\$208,869	\$61,900,000	\$61,913,856
Management of Companies and Enterprises	\$14,800,000	\$14,776,188	\$0
Admin/Support/Waste Mgt & Remediation Svcs	\$0	\$216,233	\$178,239
<b>Educational Services</b>	\$0	\$0	\$0
Health Care and Social Assistance	\$0	\$0	\$0
Arts, Entertainment, and Recreation	\$183,414	\$9,971	\$173,443
Accomodation and Food Services	\$61,500,000	\$54,400,000	\$7,105,952
Other Services (except Public Administration)	\$14,700,000	\$13,200,000	\$1,478,644
Public Administration	\$0	\$0	\$0
Change in Total of Sector Sales	\$484,031,957	\$582,373,828	\$138,065,753

<sup>\*</sup>Average Sales is calculated as the sum of average monthly sales for the three previous years.

Economic Impact Summary from Change in Total of Sector Sales (IMPLAN)									
Impact Type	Employment	Labor Income	Total Value Added	Output					
<b>Direct Effect</b>	4,657.0	\$138,169,556	\$266,618,078	\$525,747,383					
Indirect Effect	184.7	\$9,856,108	\$14,360,500	\$32,923,924					
Induced Effect	93.6	\$3,976,737	\$4,932,077	\$10,556,029					
Total Effect	4,935.3	\$152,002,401	\$285,910,654	\$569,227,336					

Estimated Change in Municipal Sales Tax Diversions (18.5%)

\$77,682

See explanation of Municipal Sales Tax Diversions in the Data Key.

Estimated Local Tax from Total of Sector Sales (IMPLAN)										
		Taxes on								
	Employment	<b>Production and</b>								
Description	Compensation	Imports	Households	Corporations						
Social Insurance	\$0	\$0	\$0	\$0						
TOPI: Sales Tax	\$0	\$419,904	\$0	\$0						
TOPI: Property Tax	\$0	\$17,400,000	\$0	\$0						
TOPI: Other Tax	\$0	\$351,329	\$0	\$0						
Corporate Profits Tax	\$0	\$0	\$0	\$0						
Personal Taxes	\$0	\$0	\$55,496	\$0						
Total Local Taxes	\$0	\$18,200,000	\$55,496	\$0						

Month	2021	2022	2023	2024	Month	2021	2022	2023	2024
January	\$302,311	\$329,544	\$326,874	\$384,942	January	\$46,805	\$57,920	\$46,682	\$52,809
February	\$263,914	\$269,680	\$281,571	\$271,190	February	\$41,521	\$41,664	\$46,567	\$43,569
March	\$233,365	\$273,362	\$290,112	\$321,923	March	\$34,073	\$44,579	\$52,710	\$51,589
April	\$335,898	\$327,139	\$324,853	\$350,195	April	\$48,863	\$47,264	\$50,611	\$55,875
May	\$334,241	\$320,298	\$332,356	\$354,738	May	\$49,621	\$52,919	\$54,601	\$58,617
June	\$321,827	\$328,570	\$356,118		June	\$50,447	\$50,035	\$56,248	
July	\$303,548	\$312,371	\$362,341		July	\$46,733	\$44,828	\$54,269	
August	\$308,347	\$299,041	\$353,568		August	\$49,443	\$40,823	\$70,645	
September	\$301,086	\$304,028	\$342,264		September	\$41,081	\$51,690	\$54,165	
October	\$297,000	\$316,423	\$345,509		October	\$51,747	\$51,058	\$52,780	
November	\$310,531	\$304,237	\$348,006		November	\$42,464	\$51,702	\$56,148	
December	\$313,127	\$296,223	\$337,555		December	\$38,639	\$45,622	\$51,071	

No Special Levy	,				No Special Levy				
Month	2021	2022	2023	2024	Month	2021	2022	2023	2024
January					January				
February					February				
March					March				
April					April				
May					May				
June					June				
July					July				
August					August				
September					September				
October					October				
November					November				
December					December				

No Special Lev	у			
Month	2021	2022	2023	2024
January				
February				
March				
April				
May				
June				
July				
August				
September				
October				
November				
December				

# **Estimated State Tax from Total of Sector Sales (IMPLAN)**

		Taxes on		
	Employment	<b>Production and</b>		
Description	Compensation	Imports	Households	Corporations
Social Insurance	\$10,283	\$0	\$0	\$0
TOPI: Sales Tax	\$0	\$40,417,337	\$0	\$0
TOPI: Property Tax	\$0	\$224,174	\$0	\$0
TOPI: Other Tax	\$0	\$3,628,670	\$0	\$0
<b>Corporate Profits Tax</b>	\$0	\$0	\$0	\$1,141,640
Personal Taxes	\$0	\$0	\$1,867,419	\$0
Total State Taxes	\$10,283	\$44,270,180	\$1,950,658	\$1,141,640

# **DATA Key**

# **Total Sales as Indicated by Sales Tax**

North American Industrial Classification Sectors (NAICS) sectors included in the "Total Sales as Indicated by Sales Tax" statistics include: Sector 11 – Agriculture, Forestry, Fishing and Hunting; Sector 21 – Mining, Quarrying, and Oil and Gas Extraction; Sector 22 – Utilities; Sector 23 – Construction; Sector 31-33 – Manufacturing; Sector 42 – Wholesale Trade; Sector 44-45 – Retail Trade; Sector 48-49 – Transportation and Warehousing; Sector 51 – Information; Sector 52 – Finance and Insurance; Sector 53 – Real Estate and Rental and Leasing; Sector 54 – Professional, Scientific, and Technical Services; Sector 55 – Management of Companies and Enterprises; Sector 56 – Administrative and Support and Waste Management and Remediation Services; Sector 61 – Educational Services; Sector 62 – Health Care and Social Assistance; Sector 71 – Arts, Entertainment, and Recreation; Sector 72 – Accommodation and Food Services; Sector 81 – Other Services (Except Public Administration); and Sector 92 – Public Administration.

## **Retail Sector Sales**

Retail Sector Sales includes NAICS Sector 44-45 – Retail Trade.

#### **Accommodation and Food Service Sector Sales**

Accommodation and Food Services Sector Sales includes NAICS Sector 72 – Accommodation and Food Services.

# **Estimated Sales Subject to Sales Tax**

To determine the economic impact of specific sector sales, we summed the sales for that sector in the study time frame. For this publication, each month's sector sales from June 2023 through May 2024 were summed to obtain the Sales Subject to Sales Tax estimate.

Municipalities are assigned to the county in which the largest proportion of the municipality's population resides (e.g., while the city of Jackson lies in Hinds, Madison, and Rankin Counties, Jackson was "assigned" to Hinds County because the majority of its population resides in Hinds County).

#### **Municipal Sales Tax Diversions**

Municipalities receive 18.5 percent of sales tax collected within their boundaries from the Mississippi Department of Revenue that can be used in the general budget (counties are not eligible for this allocation). The estimated municipal sales tax diversion is calculated as 18.5 percent of the change in Taxes on Production and Imports: Sales Tax as estimated by the Mississippi Department of Revenue.

#### **Economic Impact Summary from Total of Sector Sales**

The estimated sales was applied to a county-specific IMPLAN® input-output model to estimate the economic impacts and fiscal (tax) effects that result from the change in retail sales for the retail sector and accommodation and food services sector. The input-output model estimates direct, indirect, and induced effects for employment, labor income, total value added, and output. These terms are defined below:

**Direct Effects** — represent the initial change to industries considered relevant to the VA dataset. Industries used include *Retail – Miscellaneous store retailers* (IMPLAN® Sector 412), *Hotels and motels, including casino hotels* (IMPLAN® Sector 507), and *Limited-service restaurants* (IMPLAN® Sector 510).

*Indirect Effects* — represent changes in inter-industry transactions when supplying industries respond to demand changes from directly affected industries (the direct effects above).

**Induced Effects** — represent changes in local spending that result from income changes to employees in the directly and indirectly affected industry sectors.

**Employment** — annual average of monthly jobs in the industry. A job can be either part-time or full-time, and a person can hold more than one job (the employment or job count is not necessarily the same as the count of employed persons).

**Labor Income** — all forms of employment income, including employee compensation (wages and benefits) and proprietor income.

**Value Added** — represents the difference between an industry's total output and the cost of its intermediate inputs (gross outputs (sales or receipts plus other operating income plus inventory change) minus intermediate inputs (consumption of goods and services purchased from other industries or imported).

*Output* —represents the value of production by an industry in a calendar year.

#### Estimated State and Local Tax from Total of Sector Sales

IMPLAN® provides estimates of the fiscal (tax) effects for state and local taxes as well as federal taxes (federal taxes aren't shown in this report) that result from a shock to the local economy. Summaries of these fiscal effects are presented by tax type (Social Insurance, Taxes on Production and Imports (TOPI): Sales Tax, TOPI: Property Tax, TOPI: Other Tax, Corporate Profits Tax, and Personal Taxes by taxpayer (Employee Compensation, Proprietor Income, TOPI, Households, and Corporations).

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