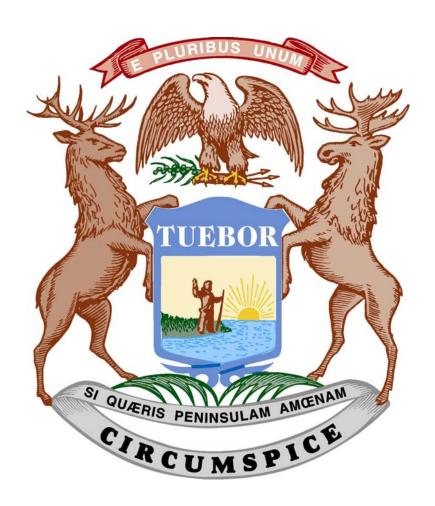
# The Michigan Single Business Tax Statistical Tables 2003-2004



Michigan Department of Treasury Office of Revenue and Tax Analysis October 2009

### THE MICHIGAN SINGLE BUSINESS TAX STATISTICAL TABLES 2003-2004

Office of Revenue and Tax Analysis, Tax Analysis Division Michigan Department of Treasury October 2009

### Acknowledgments

This report was prepared by Thomas Patchak-Schuster and Eric Krupka of the Office of Revenue and Tax Analysis, Tax Analysis Division, under the direction of Howard Heideman. Andrew Lockwood, ORTA, and Jeri Trotter of the Tax Policy Division provided tables.

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### **EXECUTIVE SUMMARY**

- The Single Business Tax (SBT) was repealed effective December 31, 2007 and replaced by the Michigan Business Tax.
- The Single Business Tax (SBT) was a modified value-added tax (VAT). A pure VAT's tax base equals the value a firm adds to its products. Unlike a pure VAT, the SBT provided several exemptions from and deductions to value added. In addition, the SBT also offered numerous credits, which a pure VAT does not. For firms taxable in another state, the SBT's tax base was apportioned based mainly on the share of the firm's sales in Michigan.
- FY 2007 SBT revenues totaled \$2,010 million, down 4.5 percent from FY 2006 and down 21.5 percent from FY 1999's peak revenues. FY 2007 SBT revenues equaled 0.59 percent of Michigan personal income and accounted for 8.2 percent of State taxes and 23.5 percent of General Fund/General Purpose tax revenue.
- The SBT rate dropped from 2.3 percent to 2.2 percent for 1999, to 2.1 percent for 2000, to 2.0 percent for 2001 and to 1.9 percent for 2002.
- SBT revenue for tax years ending in December 2003 through November 2004 was \$1,774 million, a 3.9% decline from the prior year.
- Larger firms paid the majority of the SBT. Firms with a 2003-2004 SBT liability greater than \$10,000 accounted for only 24.0 percent of firms with an SBT liability, but 88.8 percent of total SBT revenues. Conversely, firms with an SBT liability less than \$1,000 comprised 46.0 percent of all filers but only 0.5 percent of total revenues.
- Among major industrial classifications, manufacturing firms and services sector firms each accounted for the largest sector share of 2003-2004 SBT revenue (26.7 percent), followed by the retail sector (15.1 percent).
- The business loss deduction (claimed capital acquisition deductions (CADs) not used in prior years and carried forward), reduced Michigan tax base by 2.1 percent. Recapture of previously claimed CADs increased Michigan tax base by 0.5 percent.
- Firms for which compensation accounted for more than 63 percent of their tax base may claim an excess compensation deduction. The excess compensation deduction reduced 2003-2004 SBT tax liability by \$295.8 million. The gross receipts reduction method assured that no firm's tax base exceeds half of its adjusted gross receipts. The gross receipts reduction method reduced firms' SBT liability by \$200.7 million.

- The small business/alternate tax credit was the SBT's largest tax credit. In 2003-2004, firms claiming the credit reduced their SBT liability by \$156.9 million.
- The investment tax credit (ITC) was the SBT's second largest tax credit. In 2003-2004, firms claimed ITC credits totaling \$150.9 million. Effective investment tax credits totaled \$129.0 million. Effective ITC reduced SBT tax base by 4.8 percent.
- The Unincorporated/S Corporation credit reduced 2003-2004 SBT liability by \$76.8 million.
- Corporations paid 64.7 percent of the 2003-2004 SBT liability. S Corporations paid 19.3 percent.
- In 2003-2004, the overall effective SBT tax rate equaled 1.2 percent. Across all major industrial classes, the effective SBT tax rate tended to rise as company size increases.
- In 2003-2004, SBT liability equaled 1.6 percent of apportioned compensation and 0.2 percent of apportioned gross receipts.
- Had the SBT been substituted with a standard CIT, the average rate necessary to generate the same amount of revenue today from corporations based on history from 1977 until 2003 would have been 7.18 percent.
- According to the FY 2007 study by the Council of State Taxation (COST), Michigan's state and local business taxes as a share of overall state and local business taxes ranked 22<sup>nd</sup> lowest among U.S. states. Also according to COST, Michigan's effective state and local business tax rate ranked 28<sup>th</sup> lowest. The COST figures appear to substantially overstate Michigan business property tax burden.

### **Data**

Data for this report were compiled from tax returns filed for tax years ending in December 2003 through November 2004. For the purposes of this report, two categories of filers were eliminated from the analysis. The first category includes firms that had no liability and were not required to file because they were below the gross receipts filing threshold. The second category includes firms that had no liability and provided insufficient information to calculate a liability. Excluding these two categories of returns, aggregated statistics that appear in this report are based on the remaining 134,745 SBT filers.

Whenever possible, tables and graphs that appear in this report use data from the total population of returns. However, in some instances it was necessary to omit certain firms from aggregated statistics. For example, firms that filed but had a tax base of zero (possibly because they used the gross receipts short method to file or filled out the simplified form) were excluded from the calculation of components of the MTB (see Exhibit 12, page 14) and effective tax rate calculations (see Exhibits 23 and 24, pages 25 and 26). In addition, a number of firms were omitted from calculation of SBT liability as a percent of gross receipts (see Exhibit 26, page 28), as they did not provide needed information. These instances were noted in the relevant tables and graphs.

Exhibit 1
Single Business Tax Revenue History\*

		Percent		Percent
	SBT	Change	Percent	of State
Fiscal	Revenue	From	of Total	Personal
<b>Year</b>	(Millions)	<b>Prior Year</b>	State Taxes **	Income ***
1980	\$1,225	10.3 %	20.0 %	1.31 %
1981	1,053	-14.0	17.0	1.04
1982	1,047	-0.6	16.4	1.00
1983	1,143	9.2	15.6	1.05
1984	1,384	21.0	16.5	1.15
1985	1,495	8.1	16.7	1.14
1986	1,675	12.0	18.1	1.19
1987	1,638	-2.2	17.1	1.12
1988	1,873	14.3	18.2	1.21
1989	1,922	2.6	17.7	1.16
1990	1,877	-2.3	17.0	1.08
1991	1,750	-6.8	14.9	0.97
1992	1,863	6.5	15.2	0.98
1993	1,979	6.2	15.4	0.99
1994	2,230	12.7	14.8	1.04
1995	2,344	5.1	13.4	1.04
1996	2,393	2.1	12.9	1.02
1997	2,407	0.6	12.4	0.98
1998	2,492	3.5	12.1	0.96
1999	2,560	2.7	11.7	0.93
2000	2,517	-1.7	11.0	0.86
2001	2,224	-11.6	9.9	0.75
2002	2,211	-0.6	10.0	0.73
2003	2,074	-6.2	9.2	0.67
2004	2,071	-0.1	9.1	0.65
2005	2,157	4.1	9.0	0.66
2006	2,106	-2.4	8.7	0.64
2007	2,010	-4.5	8.2	0.59
2008 ****	640			

<sup>\*</sup> Includes insurance company retaliatory taxes.

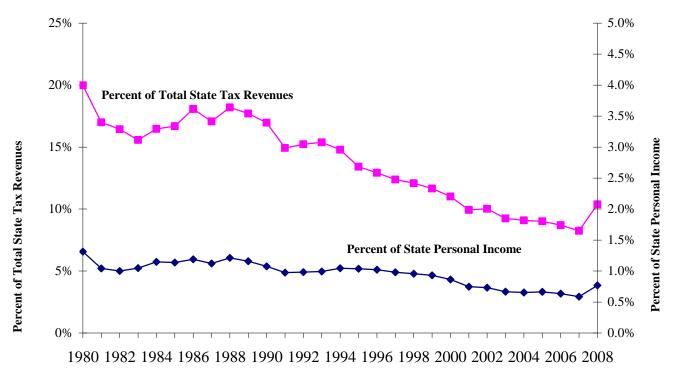
Source: State of Michigan Comprehensive Annual Financial Reports and Bureau of Economic Analysis.

<sup>\*\*</sup> Does not include fees, permits or licenses.

<sup>\*\*\*</sup> Based on Bureau of Economic Analysis state personal income data, March 24, 2009 release.

<sup>\*\*\*\*</sup> SBT repealed effective 12/31/07. Includes \$50.8 million of insurance company taxes for October-December 2007. FY 2008 Michigan Business Tax, including insurance company taxes for January-September 2008, totaled \$2,063 million.

Exhibit 2
SBT Revenues\* as a Percent of Total State Tax Revenues
and as a Percent of State Personal Income



\* Includes taxes paid by insurance companies. FY 2008 includes MBT revenue.

Source: State of Michigan Comprehensive Annual Financial Report and Executive Budget.

Exhibit 3 Single Business Tax, 2003-2004

Business Sector	Number of Firms	Percent of Firms	Tax <u>Liability</u>	Percent of Liability
Agriculture, Forestry, and Fishing	1,946	1.4 %	\$9,582,990	0.5 %
Mining	480	0.4	5,669,254	0.3
Construction	13,478	10.0	85,216,729	4.8
Manufacturing	13,354	9.9	473,413,008	26.7
Other Durable Manufacturers	5,342	4.0	122,714,685	6.9
Non-Durable Manufacturers	3,059	2.3	137,073,146	7.7
Primary Metals	507	0.4	20,673,482	1.2
Fabricated Metals	1,996	1.5	46,417,255	2.6
MachineryExcept Electrical	1,786	1.3	43,154,490	2.4
Transportation Equipment	664	0.5	103,379,950	5.8
Transportation	3,415	2.5	40,664,705	2.3
Communications and Utilities	1,356	1.0	83,990,329	4.7
Wholesale Trade	5,113	3.8	88,469,444	5.0
Retail Trade	29,774	22.1	267,370,770	15.1
Finance, Insurance, and Real Estate	16,462	12.2	152,473,235	8.6
Services	41,091	30.5	473,813,831	26.7
Not Elsewhere Classified/Misc.	<u>8,276</u>	<u>6.1</u>	93,054,771	<u>5.2</u>
All Businesses	134,745	100.0 %	\$1,773,719,066	100.0 %

Note: Liability figures represent tax years ending December 2003 or January through November 2004.

Exhibit 4 2003-2004 Tax Liability Breakdown

<u>Liabili</u>	ity C	<u>Class</u>	Number of Firms	Percent of Firms	Cumulative <u>Percent</u>	Tax <u>Liability</u>	Percent of Liability	Cumulat <u>Percen</u>
\$1,000,000	_	and over	143	0.11 %	0.11 %	\$427,095,012	24.08 %	24.08
\$500,000	-	\$999,999	218	0.16	0.27	146,403,176	8.25	32.33
\$100,000	-	\$499,999	2,214	1.64	1.91	433,902,322	24.46	56.80
\$50,000	-	\$99,999	2,854	2.12	4.03	199,475,037	11.25	68.04
\$10,000	-	\$49,999	17,096	12.69	16.72	367,483,542	20.72	88.76
\$5,000	-	\$9,999	13,711	10.18	26.89	97,211,963	5.48	94.24
\$1,000	-	\$4,999	36,484	27.08	53.97	92,609,902	5.22	99.46
\$500	-	\$999	9,118	6.77	60.74	6,847,689	0.39	99.85
\$100	-	\$499	8,683	6.44	67.18	2,544,399	0.14	99.99
\$50	_	\$99	1,415	1.05	68.23	104,925	0.01	100.00
\$1	-	\$49	1,821	1.35	69.58	41,099	0.00	100.00
\$0			40,988	30.42	100.00	No Liability	0.00	100.00
Total			134,745	100.00 %		\$1,773,719,066	100.00 %	

Michigan Tax	Base Class	Number of Firms	Percent of Firms	Cumulative <u>Percent</u>	Tax <u>Liability</u>	Percent of Liability	Cumulat <u>Percen</u>
\$100,000,000 -	and over	89	0.07 %	0.07 %	\$352,831,248	19.89 %	19.89
\$50,000,000 -	\$99,999,999	136	0.10	0.17	125,794,977	7.09	26.98
\$10,000,000 -	\$49,999,999	1,554	1.15	1.32	412,638,634	23.26	50.25
\$5,000,000 -	\$9,999,999	2,409	1.79	3.11	208,949,625	11.78	62.03
\$2,000,000 -	\$4,999,999	6,672	4.95	8.06	250,524,242	14.12	76.15
\$1,000,000 -	\$1,999,999	10,157	7.54	15.60	161,543,426	9.11	85.26
\$500,000 -	\$999,999	17,579	13.05	28.64	123,472,504	6.96	92.22
\$100,000 -	\$499,999	53,569	39.76	68.40	117,600,388	6.63	98.85
\$50,000 -	\$99,999	10,118	7.51	75.91	4,470,662	0.25	99.10
\$1 -	\$49,999	11,892	8.83	84.73	1,027,105	0.06	99.16
\$0	or less	20,570 *	15.27	100.00	14,866,255	0.84	100.00
Total		134,745	100.00 %		\$1,773,719,066	100.00 %	

<sup>\*</sup> Includes gross receipts short-method filers who do not report their Michigan Tax Base (recorded as zero).

Exhibit 5 Distribution of SBT Liability 2003-2004



Note: Includes all firms filing SBT returns using forms C-8000 and C-8044. Figures may not sum to 100% due to rounding. Source: Office of Revenue and Tax Analysis, Michigan Department of Treasury.

Exhibit 6 Distribution of Firms Filing an SBT Return 2003-2004



Note: Includes all firms filing SBT returns using forms C-8000, and C-8044. Figures may not sum to 100% due to rounding. Source: Office of Revenue and Tax Analysis, Michigan Department of Treasury.

### Exhibit 7 Comparison: Pure Value-Added Tax and Michigan SBT

### Exemptions, Reductions

	Tax Base	Minus	and Deductions	Times	Tax Rate	Minus	Credits
	1 ax base	Milius	and Deductions	Times	1ax Kate	Milius	Credits
Pure VAT (Consumption Type)	Profits Interest Paid Dividends Paid Compensation (Capital Expenditures)	-	None	x	Determined	-	None
Michigan Single Business Tax	FTI* Additions Compensation Depreciation (Subtractions)		Agricultural Producers Exemption Business Loss Deduction Excess Compensation Reduction FICA, UI and WC Exemption Floor Plan Interest Deduction Government Utilities Exemption Gross Receipts Reduction Gross Receipts Threshold Health Insurance Deduction *** Multiple Welfare Dental Exemption Nonprofit Organization Exemption PEO Compensation Exemption Research Fund Exclusion Statutory Exemption	x	1.9%		Apprenticeship Brownfield Community Foundation Corporate Farm Property Tax Donated Automobile Enterprise Zone Higher Education Historic Preservation Homeless Shelter/Food Bank Industrial Personal Property Tax Insurers' Facility Assessment Investment Tax Credit** Low Grade Iron Ore MEGA Non Refundable MEGA Refundable Next Energy Non Refundable Next Energy Refundable Pharmaceutical R&D Property Transfer Qualified Start-up Business Renaissance Zone Research and Development Small Business/Low Profit Supplemental Workers Comp. Unincorporated Business Utility Property Tax

<sup>\*</sup> Federal Taxable Income is equal to revenue minus costs minus depreciation.

<sup>\*\*</sup> Capital Expenditures are no longer deducted from tax base for tax years after 1999 and have been replaced by an Investment Tax Credit (Public Act 115 of 1999).

<sup>\*\*\* 50</sup> percent for tax years beginning after 2006.

Exhibit 8
State Standard Apportionment Formulas of Corporate Income\*
(Formulas for TY 2008)\*\*

			Weights	i				Weights	
<b>a.</b> .		Sales	Property	Payroll		-	Sales	Property	Payroll
State		Factor	Factor	Factor	State	-	Factor	Factor	Factor
Alabama		33.3	33.3	33.3	Mississippi	(9)	33.3	33.3	33.3
Alaska		33.3	33.3	33.3		(10)	50	25	25
Arizona	(1)	50	25	25		(11)	100	0	0
Arkansas		50	25	25	Missouri		33.3	33.3	33.3
California		50	25	25		(12)	100	0	0
Colorado	(2)	33.3	33.3	33.3	Montana		33.3	33.3	33.3
		50	25	25	Nebraska		100	0	0
Connecticut	(3)	50	25	25	New Hampshire		50	25	25
	(4)	100	0	0	New Jersey		50	25	25
Delaware		33.3	33.3	33.3	New Mexico	(13)	33.3	33.3	33.3
Florida	(5)	50	25	25			50	25	25
Georgia		100	0	0	New York		100	0	0
Hawaii		33.3	33.3	33.3	North Carolina		50	25	25
Idaho		50	25	25	North Dakota		33.3	33.3	33.3
Illinois		100	0	0	Ohio		60	20	20
Indiana		70	15	15	Oklahoma	(14)	33.3	33.3	33.3
Iowa		100	0	0			50	25	25
Kansas		33.3	33.3	33.3	Oregon		100	0	0
Kentucky		50	25	25	Pennsylvania		70	15	15
Louisiana	(6)	100	0	0	Rhode Island		33.3	33.3	33.3
		33.3	33.3	33.3	South Carolina	(15)	50	25	25
Maine		100	0	0		(16)	100	0	0
Maryland	(7)	100	0	0	Tennessee		50	25	25
-		50	25	25	Utah	(17)	33.3	33.3	33.3
Massachusetts		50	25	25			50	25	25
	(8)	100	0	0	Vermont		50	25	25
Michigan	, ,	100	0	0	Virginia		50	25	25
Minnesota		81	9.5	9.5	West Virginia		50	25	25
					Wisconsin		100	0	0

### Summary:

Number of States using 1/3, 1/3, 1/3 formula 8 Number of states using multiple formulas:

Number of States using 50-25-25 formula 13 with highest sales factor at 50 percent 4

Number of States using sales factor above 50 percent 13 with highest sales factor above 50 percent 7

- (1) Enhanced sales factor: 70-15-15
- (2) Option between three-factor or two-factor formulae.
- (3) Formula used by other sectors.
- (4) Formula used by manufacturing and broadcasting
- (5) Citrus producers use 100% sales weight
- (6) Formula for manufacturing and merchandising.
- (7) Manufacturing and transportation operators.
- (8) Manufacturing
- (9) Formula used by manufacturers selling at wholesale.
- (10) Formula used by manufacturers selling at retail.
- (11) Formula used by retailers, service companies, and lessors.
- (12) Single factor sales formula equals the sum of intrastate sales plus 50% of interstate sales divided by sales everywhere.

- (13) Firms that meet certain requirements have the option to use double-weighted sales factor formula.
- (14) Some corporations are allowed to use the double-weight sales factor formula.
- (15) Formula used by manufacturers or dealers in tangible personal property.
- (16) Formula used by other sectors. Taxpayers are allowed 40% of the reduced taxes from a single sales factor apportionment
- (17) Taxpayer may elect to use 50-25-25 formula.

Source: RIA Checkpoint and Federation of Tax Administrators.

<sup>\*</sup> Does not include special apportionment rules that apply to specific industries, nor formulas for states with no Corporate Income Tax.

<sup>\*\*</sup> as of January 1, 2008.

### Exhibit 9 Michigan Single Business Tax Filing Provisions 1976-1993

		MCL Section	RAB,O&A	<u>1976</u>	1977-1983	<u>1984</u>	1985-1987	1988	<u>1989</u>	<u>1990</u>	<u>1991</u>	<u>1992</u>	<u>1993</u>
Gross Receipts Filing Requirements		208.73(1)		\$34,000	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$60,000	\$100,000	\$100,000
SBT Tax Rate Percentage		208.31(1)		2.35%	2.35%	2.35%	2.35%	2.35%	2.35%	2.35%	2.35%	2.35%	2.35%
Alternate Tax Rate Percentage		208.36(4)							4%	4%	4%	3%	3%
Apportionment % (Property/Payroll/Sales)		208.45, 45a		33-33-33	33-33-33	33-33-33	33-33-33	33-33-33	33-33-33	33-33-33	30-30-40	30-30-40	25-25-50
CAD Apportionment %	(b)	208.23, 23b	RAB 92-03	50-50	50-50	50-50	50-50	50-50	33-33-33	33-33-33	30-30-40	30-30-40	25-25-50
Statutory Exemption		208.35(1)(a)	RAB 89-51	\$34,000*	\$40,000	\$40,000	\$40,000	\$40,000	\$41,000	\$42,000	\$43,000	\$44,000	\$45,000
Additonal Exemption		208.35(1)(a)	RAB 89-51	\$10,000	\$12,000	\$12,000	\$12,000	\$12,000	\$12,000	\$12,000	\$12,000	\$12,000	\$12,000
FICA, WC, UI in Compensation (d)		208.4(3)(c)(d)(e)		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
SBC Gross Receipts Disqualifier (disqualified if > \$)		208.36(2)			\$3,000,000	\$6,000,000	\$6,000,000	\$6,000,000	\$7,000,000	\$7,250,000	\$7,500,000	\$10,000,000	\$10,000,000
SBC Excess Gross Receipts Reduction		208.36(6)			\$2,000,000	\$5,000,000	\$5,000,000	\$5,000,000	\$6,000,000	\$6,250,000	\$6,500,000	\$9,000,000	\$9,000,000
SBC Adjusted Business Income (ABI) Disqualifier - Corp		208.36(2)			\$300,000	\$450,000	\$475,000	\$475,000	\$475,000	\$475,000	\$475,000	\$475,000	\$475,000
SBC ABI & Allocated Income Disqualifier		208.36(2)(a)(b)			\$60,000	\$90,000	\$95,000	\$95,000	\$95,000	\$95,000	\$95,000	\$95,000	\$95,000
Maximum Small Business Credit Allowed		208.36(6)	Q&A S 1-S 22		50%	90%	90%	100%	100%	100%	100%	100%	100%
Public/College Contrib. Credit (Not Ind/Fdcy)	(a)	208.38	RAB 92-10	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)
Public Utilities Credit (Corp only)		208.39		5%	5%	5%	5%	5%	5%	5%	5%	5%	5%
Community Foundation Credit	(a) (c)	208.38c	RAB 92-10						(a)	(a)	(a)	(a)	(a)
Homeless Credit	(a)	208.38f	RAB 92-10									(a)	(a)
Enterprise Zone Credit		208.37a	RAB88-01,93-10				85 No 86 Yes	Yes	Yes	Yes	Yes	Yes	Yes
Workers Comp (WDSB) Refundable Credit		208.38b				Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Unincorporated/S-Corp Credit		208.37		No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
High Tech Credit		208.37b		No	No	No	85 No 86 Yes	Yes	Yes	Yes	Yes	No	No
Job Tax Credit		208.36a			1983 only								
Federal Unemployment Tax Act Credit		208.38a			1983	yes					yes	yes	
Child Care Credit		208.39a			1981, 1982								

<sup>(</sup>a) Smaller of \$5,000, 50 percent of contribution, or 5 percent of tax.

9

Source: Tax Policy Division, Michigan Department of Treasury.

 $<sup>(</sup>b)\ Property/payroll\ until\ 10/1/89,\ then\ property/payroll/sales\ for\ tax\ years\ beginning\ after\ 09/30/89.$ 

<sup>(</sup>c) Includes 1989 fiscal year filers.

<sup>(</sup>d) FICA denotes federal insurance contributions act (Social Security and Medicare). WC denotes workers compensation. UI denotes unemployment insurance.

<sup>\* 1977</sup> fiscal year filers \$36,000.

## Exhibit 9 (cont.) (1994-2000)

		MCL Section	RAB, O & A	<u>1994</u>	1995-1996	<u>1997</u>	1998	<u>1999</u>	<u>2000</u>
Gross Receipts Filing Requirements (f)		208.73(1), 39e(8)		\$137,500	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000
Gross Receipts Threshold, Controlled Group	(c)	208.73(5)		\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000
SBT Tax Rate Percentage	(b)(e)	208.31(1)		(b)	2.3%	2.3%	2.3%	2.2% (e)	2.1% (e)
Alternate Tax Rate Percentage	(b)	208.36(4)		(b)	2%	2%	2%	2%	2%
Apportionment % (Property/Payroll/Sales)		208.45, 45a		25-25-50	25-25-50	10-10-80	10-10-80	5-5-90	5-5-90
CAD Apportionment %		208.23, 23b	RAB 92-03	25-25-50	25-25-50	10-10-80	10-10-80	5-5-90	No CAD
Investment Tax Credit		208.35a							Yes
FICA, WC, UI in Compensation		208.4(3)(c)(d)(e)		Yes	No	No	No	No	No
Health and Welfare Plans in Compensation		208.4(3)(f)		Yes	Yes	Yes	Yes	Yes	Yes
Statutory Exemption		208.35(1)(a)	RAB 89-51	\$45,000	\$45,000	\$45,000	\$45,000	\$45,000	\$45,000
Additonal Exemption		208.35(1)(a)	RAB 89-51	\$12,000	\$12,000	\$12,000	\$12,000	\$12,000	\$12,000
SBC Gross Receipts Disqualifier		208.36(2)		\$10,000,000	\$10,000,000	\$10,000,000	\$10,000,000	\$10,000,000	\$10,000,000
SBC Excess Gross Receipts Reduction		208.36(6)		\$9,000,000	\$9,000,000	\$9,000,000	\$9,000,000	\$9,000,000	\$9,000,000
SBC Adjusted Business Income (ABI) Disqualifier - Corp		208.36(2)		\$475,000	\$475,000	\$475,000	\$475,000	\$475,000	\$475,000
SBC ABI & Allocated Income Disqualifier		208.36(2)(a)(b)		\$95,000	\$95,000	\$95,000	\$115,000	\$115,000	\$115,000
SBC ABI & Allocated Income Reduct	(d)	208.36(2)(c), 36d					(d)	(d)	(d)
Public/College Contrib. Credit (Not Ind/Fdcy)	(a)	208.38	RAB 92-10	(a)	(a)	(a)	(a)	(a)	(a)
Community Foundation Credit	(a)	208.38c	RAB 92-10	(a)	(a)	(a)	(a)	(a)	(a)
Homeless Credit	(a)	208.38f	RAB 92-10	(a)	(a)	(a)	(a)	(a)	(a)
Public Utilities Credit (Corp only)		208.39		5%	5%	5%	5%	5%	5%
Unincorporated/S-Corp Credit		208.37		Yes	Yes	Yes	Yes	Yes	Yes
Enterprise Zone Credit		208.37a	RAB 88-01, 93-10	Yes	Yes	Yes	Yes	Yes	Yes
MEGA Credit, (Partially Refundable)		208.37c & d			Yes	Yes	Yes	Yes	Yes
Low Grade Hematite Pellet Credit		208.39d							
Renaissance Zone Credit		208.39b				Yes	Yes	Yes	Yes
Michigan Historic Preservation Credit		208.39c						Yes	Yes
Brownfield Credit - "old"		208.38d				Yes	Yes	Yes	Yes
Brownfield Credit - "new" approval window		208.38g							Yes
Workers Comp (WDSB) Refundable Credit		208.38b		Yes	Yes	Yes	Yes	Yes	Yes
Apprentice Refundable Credit		208.38e				Yes	Yes	Yes	Yes
CAD Credit		208.36c				Yes	Yes	Yes	No
NEXT Energy Credit		208.39e							
Pharmaceutical R&D Credit		208.39f							

<sup>(</sup>a) Smaller of \$5,000, 50 percent of contribution, or 5 percent of tax.

Initiated Law 2 of 2006 repeals SBT for tax years beginning after 12/31/2007.

Source: Tax Policy Division, Michigan Department of Treasury.

<sup>(</sup>b) Effective 10/1/94 SBT rate from 2.35 percent to 2.3 percent and Alternate Tax Rate from 3-2 percent. Blended rates required for TYE 10/94 thru 8/95.

<sup>(</sup>c) If total gross receipts for controlled group are over filing requirement, all members must file returns, effective for all tax years ending after 06/30/94.

Members of controlled groups whose gross receipts are less than \$100,000 should not be included in the summing of GRs to determine filing requirement.

These members are not required to file, but are required to be on the C-8009.

<sup>(</sup>d) Reduce credit by: 20 percent with \$95,001-\$99,999; 40 percent with \$100,000-\$104,999; 60 percent with \$105,000-\$109,999; 80 percent with \$110,000-\$114,999; no credit if greater than \$115,000.

<sup>(</sup>e) Tax rate reduced by 0.1 percentage point annually beginning 1/1/99 whenever Rainy Day Fund balance for the prior fiscal year exceeds \$250M. Blended rates required for FYE & short period returns.

<sup>(</sup>f) Beginning 2003, gross receipts filing threshold based on apportioned or allocated gross receipts. Prior to 2003, threshold based on apportioned or allocated gross receipts plus CAD recapture.

<sup>(</sup>g) Excludes a percent of health and welfare plan payments. Beginning after 12/31/03, 5%; After 12/31/04, 20%; after 12/31/05, 40%; after 12/31/06, 50%.

Nexus standard for MI SBT: Department's position is found in RAB 98-1 (1989 to current). Throwback sales eliminated for TY beginning 1/1/98.

IRC reference changed to that in effect on 1/1/1999 or, at the option of the taxpayer, in effect for the tax year (effective 7/14/99, PA 115 of 1999).

## Exhibit 9 (cont.) (2001-2007)

		MCL Section	RAB, O & A	<u>2001</u>	2002	2003-2004	2005	2006	2007
Gross Receipts Filing Requirements	(f),( i)	208.73(1), 39e(8)		\$250,000	\$250,000	\$350,000	\$350,000	\$350,000	\$350,000
Gross Receipts Threshold, Controlled Group	(c),(i)	208.73(5)		\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000
SBT Tax Rate Percentage		208.31(1)		2.0% (e)	1.9% (e)	1.9% (e)	1.9% (e)	1.9% (e)	1.9% (e)
Alternate Tax Rate Percentage		208.36(4)		2%	2%	2%	2%	2%	2%
Apportionment % (Property/Payroll/Sales)		208.45, 45a		5-5-90	5-5-90	5-5-90	5-5-90	3.75-3.75-92.5	3.75-3.75-92.5
CAD Apportionment %		208.23, 23b	RAB 92-03	No CAD	No CAD	No CAD	No CAD	No CAD	No CAD
Investment Tax Credit		208.35a		Yes	Yes	Yes	Yes	Yes	Yes
FICA, WC, UI in Compensation		208.4(3)(c)(d)(e)		No	No	No	No	No	No
Health and Welfare Plans in Compensation		208.4(3)(f)		Yes	Yes	(g)	(g)	(g)	(g)
Statutory Exemption		208.35(1)(a)	RAB 89-51	\$45,000	\$45,000	\$45,000	\$45,000	\$45,000	\$45,000
Additonal Exemption		208.35(1)(a)	RAB 89-51	\$12,000	\$12,000	\$12,000	\$12,000	\$12,000	\$12,000
SBC Gross Receipts Disqualifier		208.36(2)		\$10,000,000	\$10,000,000	\$10,000,000	\$10,000,000	\$10,000,000	\$10,000,000
SBC Excess Gross Receipts Reduction		208.36(6)		\$9,000,000	\$9,000,000	\$9,000,000	\$9,000,000	\$9,000,000	\$9,000,000
SBC Adjusted Business Income (ABI) Disqualifier - Corp		208.36(2)		\$475,000	\$475,000	\$475,000	\$475,000	\$475,000	\$475,000
SBC ABI & Allocated Income Disqualifier		208.36(2)(a)(b)		\$115,000	\$115,000	\$115,000 (d)	\$115,000 (d)	\$115,000 (d)	\$115,000 (d)
SBC ABI & Allocated Income Reduct	(d)	208.36(2)(c), 36d		(d)	(d)	(d)	(d)	(d)	(d)
Public/College Contrib. Credit (Not Ind/Fdcy)	(a)	208.38	RAB 92-10	(a)	(a)	(a)	(a)	(a)	(a)
Community Foundation Credit	(a)	208.38c	RAB 92-10	(a)	(a)	(a)	(a)	(a)	(a)
Homeless Credit	(a)	208.38f	RAB 92-10	(a)	(a)	(a)	(a)	(a)	(a)
Public Utilities Credit (Corp only)		208.39		5%	5%	5%	5%	5%	5%
Unincorporated/S-Corp Credit		208.37		Yes	Yes	Yes	Yes	Yes	Yes
Enterprise Zone Credit		208.37a	RAB 88-01, 93-10	Yes	Yes	Yes	Yes	Yes	Yes
MEGA Credit, (Partially Refundable)		208.37c & d		Yes	Yes	Yes	Yes	Yes	Yes
Low Grade Hematite Pellet Credit		208.39d		Yes	Yes	Yes	Yes	Yes	Yes
Renaissance Zone Credit		208.39b		Yes	Yes	Yes	Yes	Yes	Yes
Michigan Historic Preservation Credit		208.39c		Yes	Yes	Yes	Yes	Yes	Yes
Brownfield Credit - "old"		208.38d		No	No	No	No	No	No
Brownfield Credit - "new"		208.38g		Yes	Yes	Yes	Yes	Yes	Yes
Workers Comp (WDSB) Refundable Credit		208.38b		Yes	Yes	Yes	Yes	Yes	Yes
Apprentice Refundable Credit		208.38e		Yes	Yes	Yes	Yes	Yes	Yes
CAD Credit		208.36c		No	No	No	No	No	No
NEXT Energy Credit		208.39e				Yes	Yes	Yes	Yes
Pharmaceutical R&D Credit		208.39f				Yes	Yes	Yes	Yes
Qualified Start-up Business Credit		208.31a					Yes	Yes	Yes
Created Jobs Credit		208.37f					Yes	No	No
Donated Automobile Credit		208.37g					Yes	Yes	Yes
Industrial Personal Property Tax Credit		208.35d-h						Yes	Yes
Research and Development Credit		208.32						Yes	Yes
Transferred Jobs Credit		208.35i-j							Yes
Other Information							(b)	(b)	(b)

- (a) Smaller of \$5,000, 50 percent of contribution, or 5 percent of tax.
- (b) Subtraction allowed for Small Business Innovation Research & Michigan Technology grants (PA 258 of 2004).
- (c) If total gross receipts for controlled group are over filing requirement, all members must file returns, effective for all tax years ending after 06/30/94.

Members of controlled groups whose gross receipts are less than \$100,000 should not be included in the summing of GRs to determine filing requirement.

These members are not required to file, but are required to be on the C-8009.

Nexus standard for MI SBT: Department's position is found in RAB 98-1 (1989 to current). Throwback sales eliminated for TY beginning 1/1/98. IRC reference changed to that in effect on 1/1/1999 or, at the option of the taxpayer, in effect for the tax year (effective 7/14/99, PA 115 of 1999). The column for the year 2006 is based on the law in effect at the time of this printing.

Initiated Law 2 of 2006 repeals SBT for tax years beginning after 12/31/2007.

<sup>(</sup>d) Reduce credit by: 20 percent with \$95,001-\$99,999; 40 percent with \$100,000-\$104,999; 60 percent with \$105,000-\$109,999; 80 percent with \$110,000-\$114,999; no credit if greater than \$115,000.

<sup>(</sup>e) Tax rate reduced by 0.1 percentage point annually beginning 1/1/99 whenever Rainy Day Fund balance for the prior fiscal year exceeds \$250M. Blended rates required for FYE & short period returns.

<sup>(</sup>f) Beginning 2003, gross receipts filing threshold based on apportioned or allocated gross receipts. Prior to 2003, threshold based on apportioned or allocated gross receipts plus CAD recapture.

<sup>(</sup>g) Excludes a percent of health and welfare plan payments. Beginning after 12/31/03, 5%; After 12/31/04, 20%; after 12/31/05, 40%; after 12/31/06, 50%.

# Exhibit 10 Calculation of SBT Liability

Section 1  Computation of the Michigan Tax Base	Compensation + Business Income + Additions - Subtractions equals  Total Tax Base times Apportionment Factor equals Michigan Tax Base (MTB) minus
Section 2	Net Capital Acquisition Deduction *
	Business Loss Deduction
Computation of	Statutory Exemption
the Adjusted Tax Base	equals  Adjusted Tax Base (ATB)
1 ax Dasc	Aujusteu Tax Dase (ATD)
	Excess Compensation Reduction Method
	Excess Compensation Reduction Method Gross Receipts Reduction/Short Method
Section 3	<u> </u>
Section 3	Gross Receipts Reduction/Short Method
Filing	Gross Receipts Reduction/Short Method Alternate Tax Rate Method Straight Percentage Method times
	Gross Receipts Reduction/Short Method Alternate Tax Rate Method Straight Percentage Method times Tax Rate
Filing	Gross Receipts Reduction/Short Method Alternate Tax Rate Method Straight Percentage Method times Tax Rate equals
Filing	Gross Receipts Reduction/Short Method Alternate Tax Rate Method Straight Percentage Method times Tax Rate equals Tax Liability Before Credits
Filing	Gross Receipts Reduction/Short Method Alternate Tax Rate Method Straight Percentage Method times Tax Rate equals
Filing	Gross Receipts Reduction/Short Method Alternate Tax Rate Method Straight Percentage Method times Tax Rate equals Tax Liability Before Credits
Filing	Gross Receipts Reduction/Short Method Alternate Tax Rate Method Straight Percentage Method times Tax Rate equals Tax Liability Before Credits less
Filing Methods	Gross Receipts Reduction/Short Method Alternate Tax Rate Method Straight Percentage Method times Tax Rate equals Tax Liability Before Credits less Investment Tax Credit (ITC) *

MEGA Credits Renaissance Zone Credit Other Credits equals

SBT Tax Liability

<sup>\*</sup> Public Act 115 of 1999 replaces the capital acquisition deduction with an ITC for tax years beginning after 1999. CADs still recaptured upon sale of capital on which CAD was previously eligible to be claimed.

Exhibit 11 Michigan Tax Base, 2003-2004\*

	Transma.	1 1411 2450, 2000 2001		MTB as a
Business Sector	Number of Firms	Total <u>Tax Base</u>	Michigan Tax Base <u>(MTB)</u>	Percent of Total Tax Base
Agriculture, Forestry, and Fishing	1,946	\$4,615,537,996	\$924,264,969	20.03 %
Mining	480	17,451,487,441	268,127,367	1.54
Construction	13,478	24,211,256,056	7,925,212,808	32.73
Manufacturing	13,354	570,533,553,535	34,957,684,518	6.13
Other Durable Manufacturers	5,342	185,987,274,402	8,735,829,772	4.70
Non-Durable Manufacturers	3,059	220,250,932,777	9,365,867,308	4.25
Primary Metals	507	11,214,953,343	1,366,127,422	12.18
Fabricated Metals	1,996	25,421,563,845	3,561,858,159	14.01
MachineryExcept Electrical	1,786	39,218,422,829	3,285,316,202	8.38
Transportation Equipment	664	88,440,406,339	8,642,685,654	9.77
Transportation	3,415	102,848,850,397	3,266,554,885	3.18
Communications and Utilities	1,356	66,219,129,774	6,003,861,465	9.07
Wholesale Trade	5,113	116,158,326,169	6,184,949,240	5.32
Retail Trade	29,774	287,018,972,016	20,519,537,964	7.15
Finance, Ins., and Real Estate	16,462	119,644,251,529	13,107,214,063	10.96
Services	41,091	423,985,679,866	41,333,751,920	9.75
Not Elsewhere Classified/Misc.	8,276	125,439,199,638	7,312,160,256	5.83
All Businesses	134,745	\$1,858,126,244,417	\$141,803,319,455	7.63 %

<sup>\*</sup> Most gross receipts short-method filers do not report these statistics. Thus, figures are understated.

Exhibit 12 Components of the Michigan Tax Base, 2003-2004\*

Business Sector	Total Apportioned <u>Compensation</u>	% of Column <u>Total</u>	% of Row <u>Total</u>	Total Apportioned Business <u>Income</u>	% of Column <u>Total</u>	% of Row <u>Total</u>	Total Apportioned <u>Additions</u>	% of Column <u>Total</u>	% of Row <u>Total</u>	Total Apportioned <u>Subtractions*</u>	% of Column <u>Total</u>	% of Row <u>Total</u>	Apportioned Tax Base <u>Total</u>	% of Column <u>Total</u>
Ag., For., and Fishing	\$674,437,800	0.63	73.05	\$85,811,199	0.92	9.29	\$169,319,410	0.34	18.34	\$6,366,091	0.03	(0.69)	\$923,202,319	0.65
Mining	271,000,918	0.25	101.19	(114,698,865)	(1.23)	(42.83)	301,510,625	0.60	112.59	190,007,589	0.75	(70.95)	267,805,089	0.19
Construction	6,613,793,839	6.17	83.48	423,631,039	4.55	5.35	1,009,003,481	2.00	12.74	124,244,672	0.49	(1.57)	7,922,183,687	5.60
Other Durable Man.	7,373,911,125	6.88	84.43	328,507,501	3.53	3.76	2,444,272,222	4.85	27.99	1,412,714,763	5.56	(16.17)	8,733,976,085	6.18
Non-Durable Man.	6,644,679,466	6.20	70.95	755,096,898	8.10	8.06	3,220,618,446	6.39	34.39	1,254,527,502	4.94	(13.39)	9,365,867,308	6.62
Primary Metals	1,240,986,206	1.16	90.89	(313,676,297)	(3.37)	(22.97)	507,231,418	1.01	37.15	69,137,530	0.27	(5.06)	1,365,403,797	0.97
Fabricated Metals	2,841,120,124	2.65	79.77	43,577,123	0.47	1.22	757,926,104	1.50	21.28	80,765,192	0.32	(2.27)	3,561,858,159	2.52
Machinery-Exc. Elect.	2,888,680,651	2.70	87.93	(106,745,706)	(1.15)	(3.25)	828,977,762	1.64	25.23	325,674,579	1.28	(9.91)	3,285,238,128	2.32
Trans. Equipment	8,701,939,889	8.12	100.69	(1,646,799,315)	(17.67)	(19.06)	5,015,192,687	9.95	58.03	3,428,019,243	13.49	(39.67)	8,642,314,017	6.11
Transportation	2,405,637,844	2.25	73.65	107,569,929	1.15	3.29	832,117,314	1.65	25.47	78,827,469	0.31	(2.41)	3,266,497,618	2.31
Comm. and Utilities	2,836,651,569	2.65	47.27	(942,693,530)	(10.12)	(15.71)	4,552,800,484	9.03	75.86	445,461,227	1.75	(7.42)	6,001,297,295	4.24
Wholesale Trade	4,438,928,614	4.14	71.80	447,677,274	4.80	7.24	1,671,908,141	3.32	27.04	376,314,986	1.48	(6.09)	6,182,199,043	4.37
Retail Trade	15,590,625,562	14.56	75.99	1,287,392,050	13.82	6.28	5,256,821,759	10.43	25.62	1,619,061,487	6.37	(7.89)	20,515,777,884	14.51
Fin., Ins., and R. Est.	7,507,163,822	7.01	57.47	4,614,963,888	49.53	35.33	7,858,509,174	15.59	60.16	6,918,235,539	27.22	(52.96)	13,062,401,345	9.24
Services	33,415,150,002	31.20	81.08	4,173,225,081	44.79	10.13	10,070,472,362	19.97	24.44	6,447,296,226	25.37	(15.64)	41,211,551,219	29.14
Not Else Clss./Misc.	3,665,574,438	3.42	51.43	174,916,239	1.88	2.45	5,924,196,225	11.75	83.13	2,637,993,707	10.38	(37.02)	7,126,693,195	5.04
All Businesses	\$107,110,281,867	100.00	75.73	\$9,317,754,508	100.00	6.59	\$50,420,877,616	100.00	35.65	\$25,414,647,802	100.00	(17.97)	\$141,434,266,189	100.00

<sup>\*</sup> Subtractions are deducted from the tax base.

Exhibit 13 Capital Acquisition Deduction Recapture, 2003-2004

Business Sector	Number with CAD Recapture	Percent of <u>Firms</u>	Recaptured <u>CAD</u>	Percent of Total
Agriculture, Forestry, and Fishing	210	2.03 %	\$2,417,204	0.31 %
Mining	50	0.48	6,333,697	0.82
Construction	1,047	10.12	22,161,850	2.88
Manufacturers	1,924	18.60	278,211,745	36.17
Other Durable Manufacturers	632	6.11	39,197,327	5.10
Non-Durable Manufacturers	476	4.60	36,680,998	4.77
Primary Metals	89	0.86	98,415,062	12.80
Fabricated Metal	336	3.25	22,071,991	2.87
MachineryExcept Electrical	262	2.53	43,251,582	5.62
Transportation Equipment	129	1.25	38,594,785	5.02
Transportation	368	3.56	22,775,554	2.96
Communications and Utilities	168	1.62	39,845,348	5.18
Wholesale Trade	526	5.09	-233,613,833	-30.38
Retail Trade	2,205	21.32	139,087,359	18.08
Finance, Ins., and Real Estate	827	8.00	234,950,782	30.55
Services	2,727	26.37	198,778,567	25.85
Not Elsewhere Classified/Misc.	291	2.81	58,129,481	<u>7.56</u>
All Businesses	10,343	100.00 %	\$769,077,754	100.00 %

Exhibit 14 Business Loss Deduction, 2003-2004

Business Sector	Number of Firms <u>Claiming</u>	Total Business Loss Deduction <u>Claimed</u>	Percent Reduction <u>in MTB</u> *
Agriculture, Forestry, and Fishing	41	\$7,865,417	0.85 %
Mining	44	10,860,512	4.05
Construction	356	34,018,048	0.43
Manufacturing	341	329,291,372	0.94
Other Durable Manufacturers	149	143,276,423	1.64
Non-Durable Manufacturers	80	115,448,903	1.23
Primary Metals	9	5,786,991	0.42
Fabricated Metals	48	7,007,500	0.20
MachineryExcept Electrical	30	5,705,708	0.17
Transportation Equipment	25	52,065,847	0.60
Transportation	105	34,100,800	1.04
Communications and Utilities	110	198,487,934	3.31
Wholesale Trade	183	49,742,755	0.80
Retail Trade	828	143,896,935	0.70
Finance, Insurance, and Real Estate	2,494	1,152,566,603	8.79
Services	1,877	681,246,876	1.65
Not Elsewhere Classified/Misc.	<u>638</u>	295,323,073	4.04
All Businesses	7,017	\$2,937,400,325	2.07 %

<sup>\*</sup> Percent reduction in the sector's total MTB after CAD adjustments.

Exhibit 15 Statutory Exemption, 2003-2004

51	Statutory Exemption, 2003-2004											
Business Sector	Number Statutory of Firms Exemptions Claiming Claimed		Effective Statutory Exemptions	Percent Reduction in MTB From Eff. Statutory Exemptions*								
Agriculture, Forestry, and Fishing	795	\$32,465,033	\$26,808,286	2.90 %								
Mining	175	7,514,269	4,651,220	1.73								
Construction	5,665	228,497,561	184,946,600	2.33								
Manufacturing	3,670	153,655,385	131,324,731	0.38								
Other Durable Manufacturers	1,479	61,441,721	50,893,160	0.58								
Non-Durable Manufacturers	809	34,238,753	29,731,708	0.32								
Primary Metals	145	6,281,416	5,624,924	0.41								
Fabricated Metals	587	24,351,201	21,307,495	0.60								
MachineryExcept Electrical	503	20,987,332	18,272,199	0.56								
Transportation Equipment	147	6,354,962	5,495,245	0.06								
Transportation	1,466	61,737,640	49,756,195	1.52								
Communications and Utilities	397	16,818,586	11,457,446	0.19								
Wholesale Trade	1,460	60,804,781	46,783,165	0.76								
Retail Trade	14,707	596,654,276	499,857,995	2.44								
Finance, Insurance, and Real Estate	4,812	201,463,089	105,216,627	0.80								
Services	12,320	501,218,049	362,343,294	0.88								
Not Elsewhere Classified/Misc.	2,497	103,736,058	64,242,021	0.88								
All Businesses	47,964	\$1,964,564,727	\$1,487,387,580	1.05 %								

<sup>\*</sup> Percent reduction in the sector's total MTB after CAD adjustments.

Exhibit 16
Excess Compensation and Gross Receipts Filing Methods, 2003-2004

**Gross Receipts Reduction and Excess Compensation Reduction \* Gross Receipts Short Method \*** Percentage Percentage Number of Firms Reduction Number of Firms Reduction of Firms in Sector in SBT of Firms in Sector in SBT **Liability Business Sector** Claiming Claiming **Liability Claiming** Claiming \$1,766,094 \$2,776,523 Agriculture, Forestry, and Fishing 618 31.76 % 188 9.66 % Mining 105 21.88 618,446 44 9.17 \$442,221 Construction 4,842 35.93 26,214,781 538 3.99 2,814,111 Manufacturing 7,668 57.42 83,799,347 821 6.15 10,219,357 Other Durable Manufacturers 3,033 56.78 23,620,928 301 5.63 2,315,397 Non-Durable Manufacturers 1,658 54.20 17,892,907 159 5.20 4,752,055 Primary Metals 308 60.75 4,595,003 21 4.14 318,017 Fabricated Metals 61.02 9,599,247 154 7.72 1,123,552 1,218 Machinery--Except Electrical 1,073 60.08 11,266,769 157 8.79 1,112,484 Transportation Equipment 378 56.93 16,824,494 29 4.37 597,851 Transportation 1,305 38.21 8,102,854 258 7.55 2,955,968 Communications and Utilities 356 26.25 2,979,334 168 12.39 10,497,138 Wholesale Trade 2,640 51.63 12,758,224 137 2.68 1,856,627 Retail Trade 12,299 41.31 51,400,575 669 2.25 3,677,279 Finance, Insurance, and Real Estate 1,547 9.40 18,753,015 4,203 25.53 30,814,835 Services 13,436 32.70 81,476,272 9,241 22.49 118,116,333 Not Elsewhere Classified/Misc. 1,544 18.66 7,955,538 1,673 20.22 16,579,525 All Businesses 46,360 34.41 % \$295,824,479 17,940 13.31 % \$200,749,916

<sup>\*</sup> Includes firms using excess compensation/gross receipts method whether or not they also claim a small business credit. Source: Office of Revenue and Tax Analysis, Michigan Department of Treasury.

Exhibit 17
Alternate Tax Rate and Straight Percentage Methods, 2003-2004

	Alte	rnate Tax Rate	Method	Straight Percentage Method				
		Percentage	Final		Percentage	Final		
	Number	of Firms	Tax	Number	of Firms	Tax		
<b>Business Sector</b>	of Firms	in Sector	Liability	of Firms	in Sector	Liability		
Agriculture, Forestry, and Fishing	645	33.14 %	\$780,054	495	25.44 %	\$1,136,157		
Mining	53	11.04	58,182	278	57.92	3,426,965		
Construction	3,785	28.08	5,146,169	4,312	31.99	13,488,952		
Manufacturing	1,655	12.39	2,438,580	3,198	23.95	101,515,413		
Other Durable Manufacturers	606	11.34	875,720	1,396	26.13	28,352,514		
Non-Durable Manufacturers	360	11.77	493,806	881	28.80	45,192,706		
Primary Metals	65	12.82	105,794	113	22.29	4,608,133		
Fabricated Metals	293	14.68	460,362	330	16.53	6,999,546		
MachineryExcept Electrical	280	15.68	428,223	274	15.34	5,287,238		
Transportation Equipment	51	7.68	74,675	204	30.72	11,075,276		
Transportation	572	16.75	642,908	1,277	37.39	4,659,112		
Communications and Utilities	151	11.14	217,066	680	50.15	38,144,323		
Wholesale Trade	509	9.96	755,484	1,826	35.71	32,886,006		
Retail Trade	7,406	24.87	8,897,034	9,394	31.55	72,197,006		
Finance, Insurance, and Real Estate	1,456	8.84	2,049,680	9,252	56.20	60,098,588		
Services	6,353	15.46	8,460,566	12,040	29.30	65,017,858		
Not Elsewhere Classified/Misc.	786	9.50	974,644	4,270	51.59	43,514,915		
All Businesses	23,371	17.34 %	\$30,420,367	47,022	34.90 %	\$436,085,295		

Note: Alternate tax method includes simplified filers as well as filers claiming an alternate credit who did not use the excess compensation or gross receipts reduction. Straight percentage method includes filers using the straight method and claiming a standard small business credit.

Exhibit 18 Claimed Investment Tax Credit 2003-2004

Business Sector	Number Claiming <u>ITC</u>	Percent of Firms Claiming <u>ITC</u>	Claimed <u>ITC</u>	Percent of Claimed <u>ITC</u>
Agriculture, Forestry, and Fishing	1,059	2.18 %	\$930,012	0.62 %
Mining	196	0.40	\$1,015,328	0.67
Construction	6,147	12.67	\$4,388,994	2.91
Manufacturers	5,310	10.94	35,235,053	23.34
Other Durable Manufacturers	1,902	3.92	7,049,630	4.67
Non-Durable Manufacturers	1,179	2.43	8,040,261	5.33
Primary Metals	208	0.43	737,095	0.49
Fabricated Metal	907	1.87	2,694,383	1.79
MachineryExcept Electrical	827	1.70	2,030,245	1.35
Transportation Equipment	287	0.59	14,683,439	9.73
Transportation	1,320	2.72	2,449,254	1.62
Communications and Utilities	496	1.02	9,576,092	6.34
Wholesale Trade	1,741	3.59	4,390,194	2.91
Retail Trade	13,333	27.48	15,068,330	9.98
Finance, Ins., and Real Estate	3,918	8.07	31,004,123	20.54
Services	13,356	27.52	33,055,676	21.90
Not Elsewhere Classified/Misc.	1,648	3.40	13,831,135	9.16
All Businesses	48,524	100.00 %	\$150,944,191	100.00 %

Exhibit 19
Effective Investment Tax Credit 2003-2004

Business Sector	Number Non-Zero Effective <u>ITC</u>	Percent of Firms Effective <u>ITC</u>	Effective <u>ITC</u>	Percent of Effective <u>ITC</u>		
Agriculture, Forestry, and Fishing	1,005	2.18 %	\$846,260	0.66 %		
Mining	165	0.36	\$1,028,394	0.80		
Construction	5,919	12.87	\$3,693,281	2.86		
Manufacturers	5,142	11.18	34,465,605	26.72		
Other Durable Manufacturers	1,804	3.92	6,716,768	5.21		
Non-Durable Manufacturers	1,161	2.52	8,725,765	6.76		
Primary Metals	204	0.44	777,552	0.60		
Fabricated Metal	885	1.92	2,211,785	1.71		
MachineryExcept Electrical	815	1.77	2,184,662	1.69		
Transportation Equipment	273	0.59	13,849,073	10.74		
Transportation	1,249	2.71	2,300,241	1.78		
Communications and Utilities	447	0.97	7,937,013	6.15		
Wholesale Trade	1,650	3.59	3,831,408	2.97		
Retail Trade	12,764	27.75	13,421,320	10.40		
Finance, Ins., and Real Estate	3,612	7.85	26,317,341	20.40		
Services	12,464	27.09	22,740,278	17.63		
Not Elsewhere Classified/Misc.	1,587	3.45	12,425,706	9.63		
All Businesses	46,004	100.00 %	\$129,006,847	100.00 %		

Exhibit 20 SBT Small Business Credit: Illustrative Examples

<u>No.</u>	Michigan <u>Tax Base</u>	Base After <u>Reductions</u>	Adjusted Business <u>Income</u>	Tax Before <u>Credit</u>	Standard Small Business <u>Credit</u>	Alternate <u>Credit</u>	Tax After <u>Credit</u>	Tax as a % of Adjusted Business <u>Income</u>
1	\$100,000	\$30,000	\$50,000	\$570	\$0	\$0	\$570	1.14 %
2	100,000	50,000	50,000	950	0	0	950	1.90
3	100,000	40,000	30,000	760	253	160	507	1.69
4	1,000,000	700,000	50,000	13,300	11,822	12,300	1,000	2.00
5	1,000,000	300,000	200,000	5,700	3,167	1,700	2,533	1.27
6	1,000,000	500,000	450,000	9,500	0	500	9,000	2.00
7	2,000,000	700,000	50,000	13,300	12,561	12,300	739	1.48
8	2,000,000	1,000,000	400,000	19,000	10,556	11,000	8,000	2.00
9	3,000,000	700,000	100,000	13,300	12,315	11,300	985	0.99
10	3,000,000	1,500,000	200,000	28,500	24,278	24,500	4,000	2.00

Note: Taxpayers who qualify for the small business credit may instead opt to file using the alternate tax rate method. The alternate tax rate is equal to 2 percent of adjusted business income.

All the above examples assume that taxpayer's gross receipts are below \$9 million and that the firm does not receive an investment tax credit (ITC).

Exhibit 21 Other Major Tax Credits, 2003-2004

		usiness Credit/ ate Tax Rate		orporated/ rp. Credit	Public Contributions/ Public Utility Credits		
Business Sector	Number of Firms	<u>Amount</u>	Number of Firms	<u>Amount</u>	Number of Firms	<u>Amount</u>	
Agriculture, Forestry, and Fishing	1,037	\$3,131,809	959	\$689,473	22	\$6,875	
Mining	137	686,672	129	215,414	n.a.	n.a.	
Construction	6,241	20,610,096	6,074	6,550,996	143	161,711	
Manufacturing	3,317	15,277,035	4,347	13,234,269	234	383,223	
Other Durable Manufacturers	1,202	5,271,595	1,744	3,506,079	94	165,650	
Non-Durable Manufacturers	700	2,869,489	994	3,824,170	76	132,872	
Primary Metals	124	832,605	159	661,225	n.a.	n.a.	
Fabricated Metals	620	2,972,586	714	2,286,384	40	49,690	
MachineryExcept Electrical	579	2,863,516	563	1,829,332	24	35,011	
Transportation Equipment	92	467,245	173	1,127,079	n.a.	n.a.	
Transportation	1,149	4,878,354	1,142	1,433,868	23	24,095	
Communications and Utilities	277	1,126,889	390	2,254,674	50	5,300,050	
Wholesale Trade	965	2,697,562	1,725	3,403,481	81	99,363	
Retail Trade	13,687	31,210,698	12,511	11,937,514	257	223,979	
Finance, Insurance, and Real Estate	2,854	11,028,349	6,379	6,620,315	175	218,619	
Services	11,265	61,521,712	16,176	25,585,753	362	367,074	
Not Elsewhere Classified/Misc.	1,439	4,681,706	3,563	4,839,520	25	71,813	
All Businesses	42,368	\$156,850,883	53,395	\$76,765,277	1,400	\$6,916,446	

Note: There were 5,619 simplified filers who used the alternate method. Since they do not report their tax base, but only their calculated liability before credits, their alternate credit was estimated using the average reduction on the calculated liability before credits observed in the non-simplified filers who used the alternate method.

Per Rule 205.1003, "n.a." was used to protect the confidentiality of firms in this business classification. These firms were included in the column total.

Exhibit 22 Single Business Tax by Type of Firm, 2003-2004

	Indi	ividuals	S Co	rporations	Cor	porations	Other*	
<b>Business Sector</b>	Number of Firms	<u>Liability</u>						
Ag., For., and Fishing	259	\$628,688	848	\$3,354,224	538	\$3,887,894	301	\$1,712,184
Mining	31	29,299	149	471,211	191	3,956,987	109	1,211,757
Construction	1,461	2,141,263	5,726	38,945,517	4,897	37,776,404	1,394	6,353,545
Other Durable Man.	100	201,512	1,707	19,993,674	3,107	97,415,730	428	5,103,769
Non-Durable Man.	58	126,360	970	17,076,530	1,817	106,596,346	214	13,273,910
Primary Metals	n.a.	n.a.	150	2,722,844	317	16,190,852	33	1,725,251
Fabricated Metals	24	38,633	760	14,925,013	1,131	30,142,956	81	1,310,653
MachineryExc. Electrical	25	44,173	596	8,217,939	1,086	31,330,801	79	3,561,577
Transportation Equipment	n.a.	n.a.	168	4,717,186	433	96,396,072	56	2,255,870
Transportation	221	224,705	1,262	6,789,352	1,572	30,529,757	360	3,120,891
Communications and Utilities	26	71,481	364	2,585,180	752	65,626,597	214	15,707,071
Wholesale Trade	150	240,510	1,735	20,268,171	2,882	62,124,959	346	5,835,804
Retail Trade	2,457	2,779,520	13,883	71,810,990	10,867	178,464,667	2,567	14,315,593
Finance, Ins., and Real Estate	1,533	4,620,584	3,037	19,825,559	3,040	99,209,268	8,852	28,817,824
Services	3,713	13,841,774	13,014	93,824,599	12,954	232,207,005	11,410	133,940,453
Not Elsewhere Class./Misc.	811	1,984,126	2,173	16,696,241	2,408	55,945,090	2,884	18,429,314
All Businesses	10,883	\$27,017,985	46,542	\$342,224,230	47,992	\$1,147,801,385	29,328	\$256,675,466

<sup>\*</sup> Includes fiduciary companies, professional corporations, partnerships and limited liability companies. Per Rule 205.1003, "n.a." was used to protect the confidentiality of firms in this business classification.

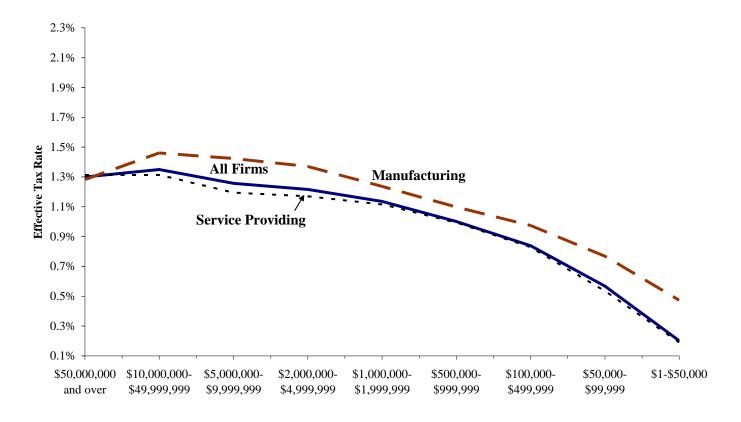
Exhibit 23 Ratio of Tax Liability to Michigan Tax Base, 2003-2004

Business Sector	All Businesses	\$100,000,000 or more	\$50,000,000- \$99,999,999	\$10,000,000- \$49,999,999	\$5,000,000- <u>\$9,999,999</u>	\$2,000,000- <u>\$4,999,999</u>	\$1,000,000- <u>\$1,999,999</u>	\$500,000- <u>\$999,999</u>	\$100,000- <u>\$499,999</u>	\$50,000- <u>\$99,999</u>	\$1- <u>\$49,999</u>
Agriculture, For., and Fishing	1.01%	n.a.	n.a.	n.a.	n.a.	1.31%	1.06%	0.93%	0.71%	0.28%	0.09%
Mining	1.21%	n.a.	n.a.	n.a.	n.a.	1.23%	1.02%	0.84%	0.59%	0.45%	0.19%
Construction	1.05%	n.a.	n.a.	1.21%	1.29%	1.16%	1.08%	0.91%	0.78%	0.58%	0.11%
Other Durable Manufacturers	1.37%	n.a.	1.42%	1.49%	1.42%	1.38%	1.26%	1.14%	1.04%	0.82%	0.68%
Non-Durable Manufacturers	1.44%	1.43%	1.45%	1.54%	1.49%	1.44%	1.30%	1.16%	1.01%	0.84%	0.19%
Primary Metals	1.36%	n.a.	n.a.	1.42%	1.42%	1.28%	1.09%	0.92%	0.98%	0.72%	0.71%
Fabricated Metals	1.30%	n.a.	n.a.	1.38%	1.39%	1.30%	1.22%	1.02%	0.87%	0.58%	0.24%
MachineryExc. Electrical	1.31%	n.a.	n.a.	1.37%	1.38%	1.32%	1.14%	1.05%	0.84%	0.59%	0.36%
Transportation Equipment	1.19%	n.a.	1.28%	1.32%	1.37%	1.35%	1.30%	1.01%	1.05%	0.84%	0.21%
Transportation	1.23%	n.a.	n.a.	1.37%	1.31%	1.28%	1.12%	0.95%	0.75%	0.63%	0.25%
Communications and Utilities	1.34%	n.a.	n.a.	1.21%	1.31%	1.22%	1.07%	1.10%	0.88%	0.59%	0.25%
Wholesale Trade	1.40%	n.a.	n.a.	1.55%	1.49%	1.49%	1.42%	1.30%	1.15%	0.89%	0.44%
Retail Trade	1.28%	1.51%	1.51%	1.53%	1.44%	1.35%	1.22%	0.99%	0.74%	0.48%	0.12%
Finance, Ins.,and Real Estate	1.07%	1.23%	1.13%	1.16%	1.26%	1.05%	0.96%	0.82%	0.75%	0.49%	0.24%
Services	1.09%	1.19%	1.22%	1.23%	1.01%	1.05%	1.07%	1.01%	0.88%	0.57%	0.21%
Not Elsewhere Classified/Misc.	1.20%	n.a.	n.a.	1.23%	1.29%	1.26%	1.15%	1.05%	0.93%	0.81%	0.30%
All Businesses	1.20%	1.29%	1.32%	1.35%	1.26%	1.22%	1.14%	1.00%	0.84%	0.57%	0.20%

Notes: Does not include gross receipts short method filers or simplified return filers.

To maintain taxpayer confidentiality, "n.a." was used. 
These firms were included in column and row averages.

Exhibit 24 Effective Rates, 2003-2004



### **MTB Class**

Exhibit 25
Tax Adjustments as a Percent of Michigan Tax Base, 2003-2004

Michigan Tax Base Class	Net Capital Acquisition <u>Deduction*</u>	Business Loss Deduction	Statutory Exemption*	Gross Receipts <u>Reduction</u>	Excess Compensation Reduction	Investment Tax <u>Credit**</u>	Small Business Credit**	Other Credits***
\$100,000,000 - and ove	r -0.39 %	n.a.	0.00 %	7.13 %	6.20 %	7.53 %	0.00 %	5.25 %
\$50,000,000 - \$99,999,999	-0.65	n.a.	0.01	6.27	10.98	6.62	0.00	3.03
\$10,000,000 - \$49,999,999	-0.38	1.39	0.02	7.99	11.17	3.87	0.00	4.62
\$5,000,000 - \$9,999,999	-0.31	1.68	0.11	6.67	11.86	2.33	4.12	4.55
\$2,000,000 - \$4,999,999	-0.36	1.84	0.22	6.79	13.08	2.82	5.58	4.05
\$1,000,000 - \$1,999,999	-0.37	2.53	0.45	6.82	13.53	3.04	8.62	4.03
\$500,000 - \$999,999	-0.43	2.54	1.01	7.72	12.03	4.32	14.24	3.67
\$100,000 - \$499,999	-0.68	3.53	5.44	8.22	9.07	6.86	18.08	3.69
\$50,000 - \$99,999	-2.79	7.44	35.36	1.12	6.74	7.94	9.67	3.21
\$1 - \$49,999	-6.57	12.26	70.80	n.a.	2.77	1.41	6.59	1.77
Total	-0.58 %	2.07 %	1.05 %	7.45 %	10.98 %	4.79 %	5.82 %	4.48 %

<sup>\*</sup> Effective deductions and exemptions only.

Per Rule 205.1003, "n.a." was used to protect the confidentiality of firms in this MTB category.

These firms were included in column average.

<sup>\*\*</sup> Claimed credits were divided by the tax rate (.019) to allow for a comparison to other deductions, exemptions and reductions.

<sup>\*\*\*</sup> Other credits include unincorporated, public utility, community foundation, college, homeless, and other credits.

Exhibit 26 SBT Liability Statistics, 2003-2004

	All Bu	ısinesses	Michigan-O	only Businesses
Dodge Seeden	Liability as a % of Apportioned	Liability as a % of Apportioned	Liability as a % of	Liability as a % of
Business Sector	Compensation*	Gross Receipts**	Compensation*	Gross Receipts**
Agriculture, Forestry, and Fishing	1.33 %	0.34 %	1.16 %	0.30 %
Mining	2.01	0.27	1.20	0.29
Construction	1.24	0.28	1.21	0.27
Manufacturing	1.58	0.30	1.33	0.35
Other Durable Manufacturers	1.65	0.36	1.32	0.33
Non-Durable Manufacturers	2.05	0.33	1.38	0.33
Primary Metals	1.66	0.31	1.31	0.27
Fabricated Metals	1.63	0.41	1.37	0.43
Machinery, Except Electrical	1.49	0.37	1.26	0.44
Transportation Equipment	1.19	0.20	1.37	0.21
Transportation	1.60	0.40	1.30	0.26
Communications and Utilities	2.68	0.48	2.59	0.52
Wholesale Trade	1.96	0.17	1.45	0.16
Retail Trade	1.65	0.18	1.32	0.15
Finance, Ins., and Real Estate	1.69	0.07	1.64	0.21
Services	1.34	0.34	1.21	0.42
Not Elsewhere Classified/Misc.	2.00	0.18	1.44	0.20
All Businesses	1.56 %	0.21 %	1.32 %	0.26 %

 $<sup>^{\</sup>ast}$   $\,$  Only firms that reported compensation or apportioned compensation greater than zero.

<sup>\*\*</sup> Only firms that reported gross receipts or apportioned gross receipts greater than zero.

Exhibit 27 Comparing SBT With a Corporate Income Tax (Corporations Only \*)

Year **	Total Liability at 1.9% Rate	Total Taxable Income ***	CIT Rate	
1977	\$647,577,792	\$12,168,649,001	5.32 %	
1978	700,856,150	11,977,996,752	5.85	
1979	730,562,728	12,880,516,215	5.67	
1980	661,271,388	11,989,232,307	5.52	
1981	731,729,229	12,648,764,583	5.78	
1982	719,181,057	11,109,790,807	6.47	
1983	845,932,967	12,814,803,591	6.60	
1984	1,004,004,863	18,848,672,953	5.33	
1985	1,066,578,413	18,817,638,411	5.67	
1986	n.a.	n.a.	n.a.	
1987	1,117,922,999	19,438,638,420	5.75	
1988	1,171,743,826	19,408,109,349	6.04	
1989	1,130,192,778	15,722,391,974	7.19	
1990	1,079,489,135	13,576,515,600	7.95	
1991	1,045,750,823	10,315,374,744	10.14	
1992	1,325,205,302	10,446,537,766	12.69	
1993	1,228,941,591	11,696,248,261	10.51	
1994	1,401,418,102	17,162,481,983	8.17	
1995	1,339,599,197	16,790,720,391	7.98	
1996	1,342,092,834	17,251,073,219	7.78	
1997	1,472,360,306	17,963,112,428	8.20	
1998	1,505,380,573	19,188,102,281	7.85	
1999	1,391,886,296	17,908,093,758	7.77	
2000	1,365,382,193	17,939,140,819	7.61	
2001	1,211,112,897	15,992,712,879	7.57	
2002	1,270,323,563	17,681,402,874	7.18	
2003	1,209,668,851	18,268,384,082	6.62	
Average	\$1,104,467,917	\$15,384,811,748	7.18 %	

<sup>\*</sup> Gross receipts filers that provided business income, compensation, total additions, and total subtractions equal to zero were assumed to not have reported their taxable income; therefore, they were excluded from the analysis.

<sup>\*\*</sup> Data from 1977 to 1994 refer to calendar years.

Data from 1995 to present refer to tax years.

<sup>\*\*\*</sup> Taxable Income was calculated as Business Income times Apportionment factor, setting negative income to \$0. Also, only Professional Corporations and Other Corporations were used to calculate the Taxable Income. **Does not include corporations with negative business income.** 

Exhibit 28
States With a Corporate Income Tax:
TY 2008 Highest Marginal Rate for Each State\*

State	Rate	State	Rate	
Alabama	6.5 %	Mississippi	5.0 %	
Alaska	9.4	Missouri	6.25	
Arizona	6.968	Montana	6.75 (6)	
Arkansas	6.5	Nebraska	7.81	
California	8.84	New Hampshire	8.5 (7)	
Colorado	4.63	New Jersey	9.0	
Connecticut	7.5	New Mexico	7.6	
Delaware	8.7	New York	7.1	
Florida	5.5	North Carolina	6.9	
Georgia	6.0	North Dakota	6.5	
Hawaii	6.4	Ohio	8.5	
Idaho	7.6	Oklahoma	6.0	
Illinois	7.3 (1)	Oregon	6.6	
Indiana	8.5	Pennsylvania	9.99	
Iowa	12.0	Rhode Island	9.0	
Kansas	4.0 (2)	South Carolina	5.0	
Kentucky	6.0	Tennessee	6.5	
Louisiana	8.0	Utah	5.0	
Maine	8.93	Vermont	8.5	
Maryland	8.25	Virginia	6.0	
Massachusetts	9.50 <sup>(3)</sup>	West Virginia	8.75	
Michigan	4.95 (4)	Wisconsin	7.9	
Minnesota	9.8 (5)			

<sup>\*</sup> As of January 1, 2008

Source: Federation of Tax Administrators and RIA Checkpoint.

 $<sup>^{(1)}</sup>$  Includes a 2.5 percent personal property replacement tax.

 $<sup>^{(2)}</sup>$  Plus a surtax of 3.35 percent taxable income in excess of \$50,000.

<sup>(3)</sup> Includes a 14 percent surtax, as does the following: an additional tax of \$2.60 per \$1,000 on taxable tangible property (or net worth allocable to MA, for intangible property corporations).

<sup>(4)</sup> The New Michigan Business Tax. Plus, 0.8 percent of modified gross receipts (receipts less certain purchases from other firms) on receipts of \$350,000 or more. A surcharge of 21.99 percent applies.

<sup>&</sup>lt;sup>(5)</sup> Plus a 5.8 percent tax on any Alternative Minimum Taxable Income over the base tax.

<sup>(6)</sup> A 7 percent tax on taxpayers using water's edge combination.

<sup>(7)</sup> Plus a 0.75 percent tax on the enterprise base (total compensation, interest, and dividends paid).

Exhibit 29 COST Study on State and Local Business Taxes (billions) FY 2007

					Effective Tax Rate (Percent	
	State and Local	Total State	Percent of		of Private	
State	Business Taxes	and Local Taxes	Total Taxes	Rank	Sector GSP)	Rank
Alabama	6.2	13.8	45.2%	26	4.6%	33
Alaska	3.9	4.8	80.8%	1	11.6%	1
Arizona	10.4	21.3	48.7%	17	5.1%	20
Arkansas	3.7	9.5	38.7%	43	4.6%	33
California	72.9	175.9	41.4%	34	4.7%	32
Colorado	8.6	19.2	44.6%	28	4.2%	42
Connecticut	7.4	21.8	34.0%	49	4.0%	45
Delaware	1.9	3.8	51.6%	11	3.5%	50
Florida	30.8	66.7	46.2%	24	4.9%	28
Georgia	13.9	33.4	41.6%	33	4.2%	42
Hawaii	2.4	6.5	37.6%	44	5.4%	17
Idaho	2.0	5.1	39.7%	40	4.6%	33
Illinois	27.3	58.2	46.8%	21	5.1%	20
Indiana	8.9	22.2	40.2%	38	4.0%	45
Iowa	5.3	11.5	45.8%	25	4.8%	31
Kansas	5.8	11.9	48.5%	18	6.1%	12
Kentucky	6.2	13.9	44.9%	27	5.0%	24
Louisiana	11.2	18.5	60.8%	5	6.5%	7
Maine	3.1	6.3	48.5%	18	7.6%	3
Maryland	9.0	27.9	32.2%	50	4.2%	42
Massachusetts	13.8	35.4	39.2%	41	4.5%	38
Michigan	17.3	39.6	43.7%	29	5.1%	20
Minnesota	10.0	24.8	40.4%	37	4.6%	33
Mississippi	4.4	9.0	48.8%	16	6.3%	10
Missouri	8.6	20.8	41.3%	35	4.3%	40
Montana	1.8	3.4	51.8%	10	6.5%	7
Nebraska	3.5	7.6	46.8%	21	5.4%	17
Nevada	5.2	10.7	49.1%	15	4.9%	28
New Hampshire	2.8	5.0	55.2%	7	5.4%	17
New Jersey	20.2	54.5	37.0%	45	4.9%	28
New Mexico	4.0	7.3	54.4%	8	6.3%	10
New York	58.6	138.3	42.4%	31	6.4%	9
North Carolina	12.6	34.2	36.9%	46	3.9%	48
North Dakota	1.7	2.7	60.9%	40	7.4%	46
Ohio	18.7	45.5	41.1%	36	4.5%	38
Oklahoma	6.6	13.3	49.8%	14	5.8%	36 14
Oregon	5.0	14.0	35.9%	48	3.8%	49
Pennsylvania	23.4	55.8	42.0%	32	5.1%	20
Rhode Island	2.4	5.2	46.4%	23	6.1%	12
South Carolina	6.2	14.4	43.4%	30	5.0%	24
South Dakota	1.6	2.5	61.9%	3	5.5%	16
Tennessee	9.8	19.1	51.2%	12	4.6%	33
Texas	48.0	79.5	60.3%	6	5.0%	24
Utah	3.6	9.3	39.1%	42	4.3%	40
Vermont	1.4	3.0	47.2%	20	6.8%	6
Virginia	12.3	33.7	36.6%	47	4.0%	45
Washington	14.9	29.1	51.0%	13	5.8%	45 14
West Virginia	3.3	6.3	53.1%	13	7.2%	5
Wisconsin	3.3 10.1	25.2	40.1%	39	7.2% 5.0%	24
Wyoming			73.5%	2		24
w younng	2.4	<u>3.3</u>	13.3%	2	9.3%	7
United States	\$577.4	\$1,309.4	44.1%		5.0%	

Source: Ernst and Young.