

Michigan Update

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Citizens Research Council

- Founded in 1916
- Statewide
- Non-partisan
- Private not-for-profit
- Promotes sound policy for state and local governments through factual research – accurate, independent and objective
- Relies on charitable contributions of Michigan foundations, businesses, and individuals
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Overview

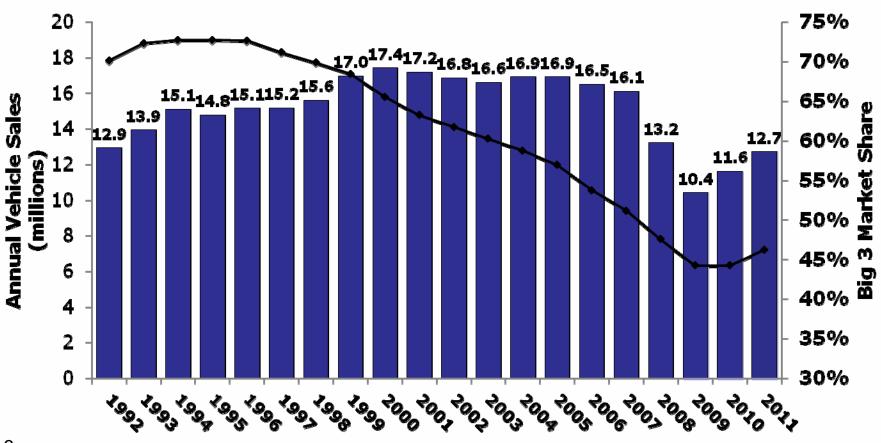
- Michigan's Recent Economic Experience
- State Budget Overview
- Education and Education Reforms
- Local Government

Michigan's Recent Economic Experience

The Last Decade Was an Economic Disaster for Michigan

	Growth 20	Michigan	
	U.S	Michigan	Rank
Population	9.6%	-0.8%	51
Real Per Capita GDP*	6.5%	-6.4%	50
Employment	-0.3%	-17.4%	51
Real Per Capita Income	4.0%	-6.8%	51

Big 3 Market Share Plummets



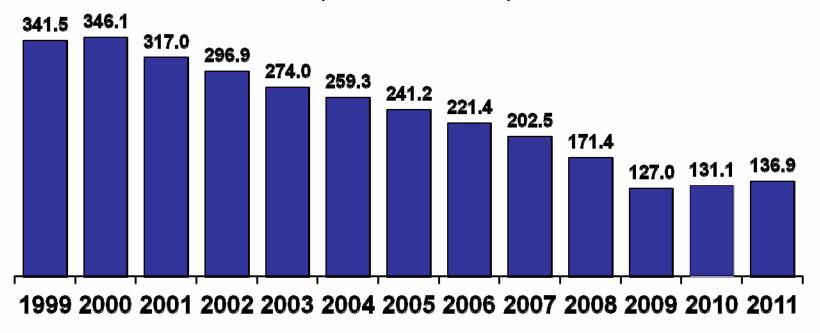
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Source: Market share data 1992 to 2009 MI Dept of Treasury. 2010-2012 share data RSQE.



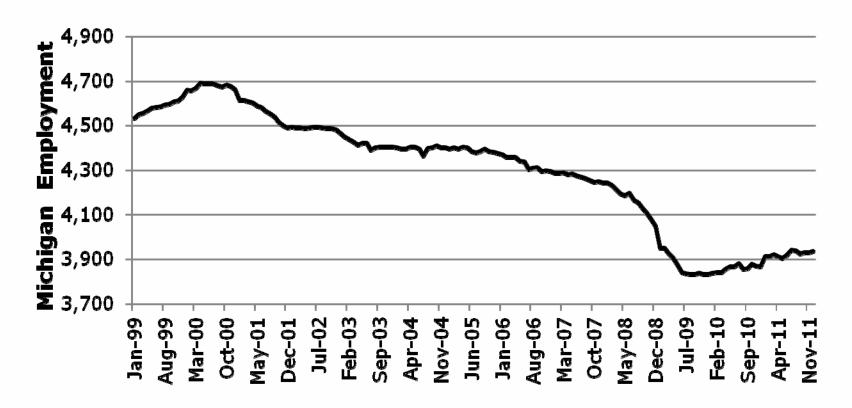
2 in 3 Auto Jobs Lost

Michigan Transportation Equipment Employment (In Thousands)



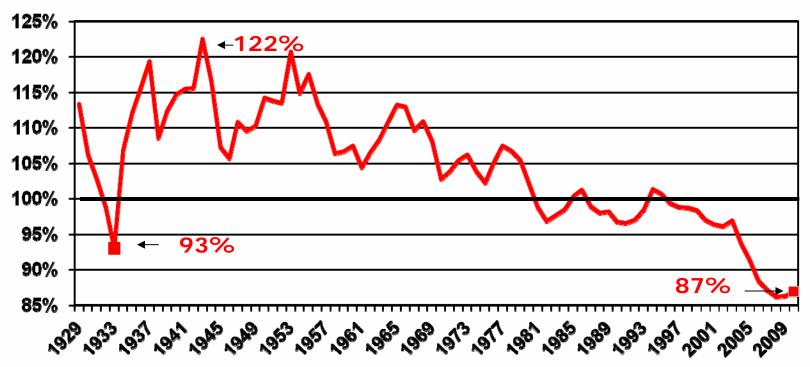


Michigan Employment Starts to Improve But Still Down 750,000 Jobs From Peak



Michigan Has Become Poorer Relative to Other States

Michigan per Capita Income as a Percent of U.S. Per Capita Income Rank has fallen from 20th in 2001 to 40th in 2010



⁹ Source: CRC calculations from Bureau of Economic Analysis data. February 2012.



State Budget Experience



Michigan Taxes at Average as % of Income But Well Below Average Per Capita

State and Local Taxes

Per Capita		Per \$1,000 of Personal Income				
Year	U.S. (2009\$)	MI (2009\$)	MI as % of U.S.	U.S. (2009\$)	MI (2009\$)	MI as % of U.S.
1979	\$2,704	\$3,088	114.2%	\$100.13	\$108.51	108.4%
1989	\$3,287	\$3,452	105.0%	\$103.23	\$110.41	107.0%
1999	\$3,761	\$3,891	103.5%	\$103.08	\$108.46	105.2%
2009	\$4,144	\$3,627	87.5%	\$106.69	\$108.22	101.4%



State Spending From State Resources Down in Most Categories

	FY 2002	FY 2012	Nominal %
	(millions\$)	(millions\$)	Change
Medicaid/DCH	\$3,066	\$4,901	59.8%
Corrections	\$1,653	\$1,927	16.6%
Human Services	\$1,230	\$1,155	-6.1%
K-12	\$11,221	\$10,550	-6.0%
Community College	\$320	\$284	-11.3%
Universities/Fin Aid	\$1,941	\$1,264	-34.9%
Revenue Sharing	\$1,517	\$959	-36.8%
All Other	\$5,139	\$5,219	1.6%
Total	\$26,087	\$26,260	0.7%
U.S. CPI - U	178.9	229.1	28.1%



Select Budget Indicators

			Percent
	FY 2002	FY 2012	Change
Medicaid Caseload	1,211,816	1,920,000	58.4%
Prison Population	47,270	43,455	-8.1%
K-12 Pupil Count	1,647,459	1,552,300	-5.8%
Comm. Col. Students	116,802	177,277	51.8%
University Students	241,205	262,615	8.9%
Michigan Per Cap Income	30,193	35,597	17.9%
U.S. CPI-U	178.9	229.1	28.1%



Budget At State Level Has Improved

- Michigan faced \$1.5 billion budget deficit coming into FY 2012
- FY 2012 cut spending to align with revenues (K-12 -5.1%; higher ed -13.7%; comm coll -4.1%; revenue sharing -11.9%)
- Contributions to "Rainy Day Fund" FY 2012: \$256M; FY 2013: \$133M proposed
- Restructured state employee retiree benefits reducing long-term liability by \$5.6 billion
- Fully funds OPEB ARC for state employees
- State spending cuts put considerable pressure on K-12, universities, community colleges, and local governments



2011 Tax Changes

- MBT repealed and replaced with CIT. Noncorporate entities are exempt.
- Business tax revenues fall From \$2,013M to \$352M a \$1.6B cut (83 percent)
- IIT increased by \$1,353M by eliminating or reducing credits and exemptions and freezing rate
- Tax changes aimed at economic development not budget balancing



Education and Education Reform



K-12 Challenge

- In Governor Snyder's special message on education, he cited the following statistics:
 - Less than 50% of students in grades 4, 7, and 11 are proficient in writing
 - MI ranks 39th in 4th grade math and 34th in reading
 - Only 16% of students statewide are "college ready" based on ACT
 - 238 MI high schools have zero college ready students
- While there has been some push back on these statistics, clearly improving educational outcomes is essential to state's future



Teaching Reforms

- Recent estimate puts the PV of a teacher of 20 students one deviation above the mean at \$400,000; removing bottom 5 to 8 percent of teachers and replacing with average teachers could raise GDP growth by a full percentage point
- Recent law changes have focused on the lowest performing teachers:
 - Increase probationary period
 - Make it easier to dismiss a tenured teacher
 - Reduce importance of length of service in layoff decisions
 - Add requirements for teacher evaluation systems
 - Increase importance of student growth in evaluation
 - Removes some dismissal and recall provisions from collective bargaining
 - See: Public Acts 101 to 103 of 2011



School Choice

- School reforms in mid 1990s switched to per pupil funding and liberalized schools of choice
- In 2009, Michigan had 241 charter schools serving 103,000 students (6 percent); Detroit had 50 charter schools
- Public Act 277 of 2011 removed the numeric and geographic limitations on the number of charter schools
- SB 619 would increase the limit on the number of cyber schools from 2 to 30 over time; increase the enrollment limit from 400 (1,000 if enrolling dropouts) to half of Detroit's enrollment (currently 68,000) (under H-3)



K-12 Budget Challenges

- Districts are contending with reductions in per pupil funding
- Decline in number of pupils also increasing budget challenges in many districts
- Increasing retirement costs are an added strain on school district budgets – and since the state runs the program schools have no control over this cost



School Funding Down Sharply

	State Appp	riated Funds	P	upils	Per Pu	pil Funding
Fiscal Year	Funds (2013\$)	Change From 2000	Number (millions)	Change From 2000	Amount (2013\$)	Change From 2000
2000	\$13,616.3		1.6966		\$8,026	
2001	\$14,217.7	4.4%	1.7042	0.4%	\$8,343	4.0%
2002	\$14,645.1	7.6%	1.7096	0.8%	\$8,566	6.7%
2003	\$14,454.6	6.2%	1.7149	1.1%	\$8,429	5.0%
2004	\$13,783.5	1.2%	1.7144	1.0%	\$8,040	0.2%
2005	\$13,410.3	-1.5%	1.7078	0.7%	\$7,852	-2.2%
2006	\$13,160.5	-3.3%	1.6975	0.1%	\$7,753	-3.4%
2007	\$13,187.5	-3.1%	1.6811	-0.9%	\$7,845	-2.3%
2008	\$12,435.7	-8.7%	1.6526	-2.6%	\$7,525	-6.2%
2009	\$12,122.2	-11.0%	1.6197	-4.5%	\$7,484	-6.7%
2010	\$11,467.3	-15.8%	1.5957	-5.9%	\$7,186	-10.5%
2011	\$11,305.2	-17.0%	1.5694	-7.5%	\$7,203	-10.2%
2012	\$11,217.1	-17.6%	1.5528	-8.5%	\$7,224	-10.0%
2013*	\$10,986.0	-19.3%	1.5429	-9.1%	\$7,120	-11.3%

^{*} Gov's recommendation

Source: Senate Fiscal Agency and CRC calculations.



Some Larger Districts Experienced the Worst of Both Worlds

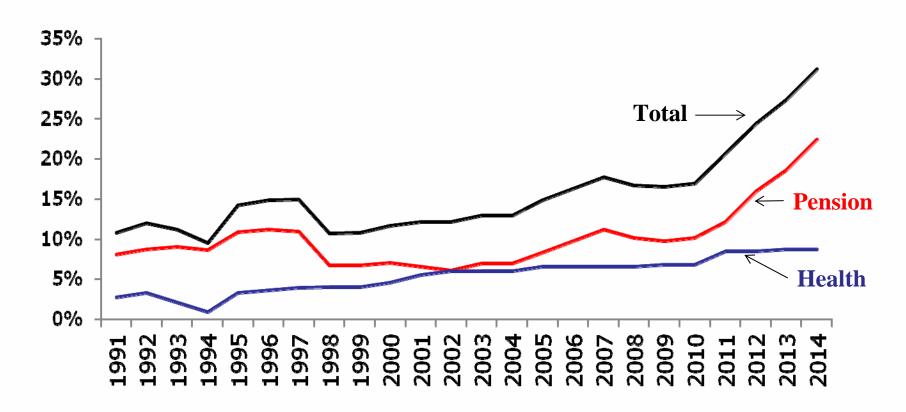
Changes in Enrollment, Foundation Grant, and Total Revenue in Urban Districts: FY1995 to FY2009

Tatal

Percentage of	District	Real	lotal Foundation
Statewide	Enrollment	Foundation	Revenue
Enrollment	Change	Change	<u>Change</u>
0.9%	-44.8%	-1.6%	-45.7%
0.2%	-43.8%	12.4%	-36.8%
0.5%	-42.6%	-1.5%	-43.5%
6.2%	-40.3%	-2.9%	-42.0%
1.2%	-28.0%	1.2%	-27.1%
1.0%	-27.3%	-1.0%	-28.0%
0.6%	-27.0%	-2.3%	-28.7%
0.3%	-23.8%	1.3%	-22.8%
0.4%	-22.6%	-1.7%	-23.9%
0.4%	-18.4%	-0.7%	-18.9%
0.2%	-13.9%	-4.3%	-17.6%
0.6%	-13.0%	16.8%	1.7%
	Statewide Enrollment 0.9% 0.2% 0.5% 6.2% 1.2% 1.0% 0.6% 0.3% 0.4% 0.4% 0.2%	Statewide Enrollment Enrollment 0.9% -44.8% 0.2% -43.8% 0.5% -42.6% 6.2% -40.3% 1.2% -28.0% 1.0% -27.3% 0.6% -27.0% 0.3% -23.8% 0.4% -22.6% 0.4% -18.4% 0.2% -13.9%	Statewide Enrollment Enrollment Foundation Change 0.9% -44.8% -1.6% 0.2% -43.8% 12.4% 0.5% -42.6% -1.5% 6.2% -40.3% -2.9% 1.2% -28.0% 1.2% 1.0% -27.3% -1.0% 0.6% -27.0% -2.3% 0.3% -23.8% 1.3% 0.4% -22.6% -1.7% 0.4% -18.4% -0.7% 0.2% -13.9% -4.3%



K-12 Retirement Costs Soar From 16.9% of Payroll in 07 to 31% in 14





K-12 Policy Questions

- What will the impact of declining resources be on K-12 outcomes?
- What will the impact of expanded school choice be on K-12 outcomes?
- How will other reforms (teacher evaluation, etc.) impact K-12 outcomes?
- Should local districts be allowed to raise additional funds to offset state cuts or to increase overall spending?
- What efficiencies are available through consolidation, collaboration, and outsourcing and how are these best achieved?
- As new dollars become available how should they be allocated –
 equally per pupil, towards lower spending districts, towards districts with high risk students, or some other way?



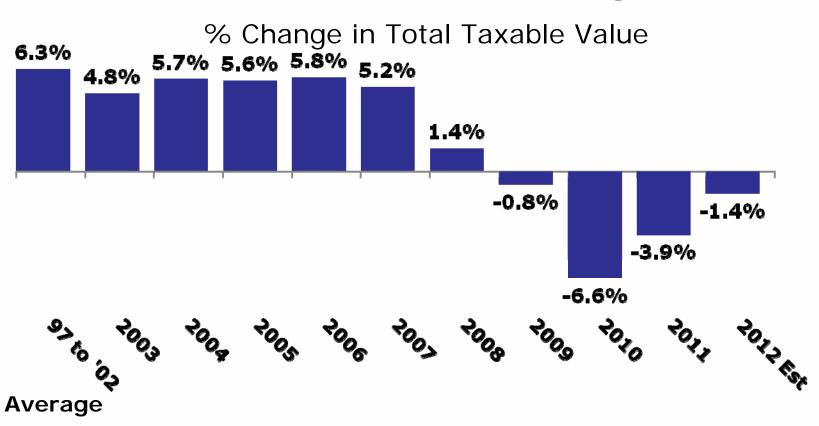
Local Government



Local Government Fiscal Issues

- Local governments face many of the same budget challenges as schools with some notable differences:
 - While local governments get revenues from the state they also raise significant revenues locally primarily through the property tax
 - Fiscal pressures vary widely cities under much more pressure than townships
 - Locals provide a large variety of services provided as opposed to schools districts which mostly provide the same service
 - Local governments set their own retirement policies for pension and healthcare while pension and healthcare for local school districts is a state controlled program

Property Taxes Had Held Up Well But That Has Changed





Property Tax Growth Varies Widely

Taxable Value Growth

	2000 to 2007	2007 to 2011	2000 to 2011
Pontiac	42%	-37%	-11%
Livonia	31%	-20%	5%
Grand Rapids	38%	-3%	34%
Claire	38%	6%	47%
US CPI-U	20%	8%	31%



Property Tax Recovery Unlikely

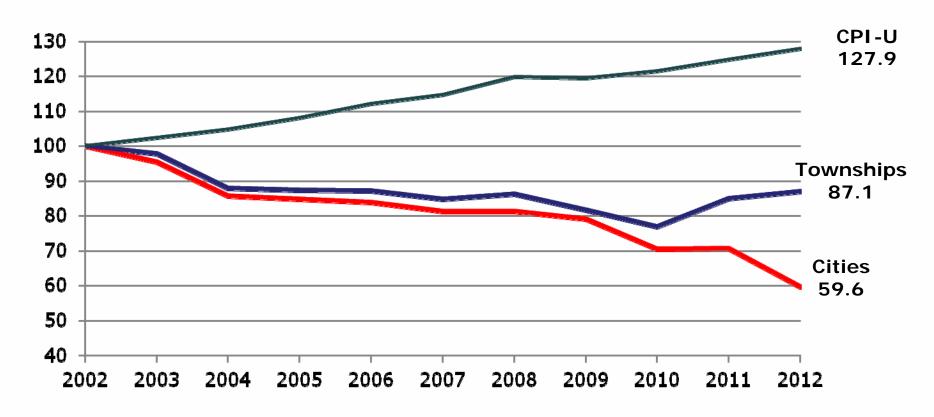
- Headlee Amendment Constitution limits unit wide growth (excluding new construction) to the rate of inflation; if growth exceeds inflation tax rates fall
- Taxable Value Cap Constitution limits growth in taxable value of individual parcels to the rate of inflation; ownership transfer causes TV to reset



Revenue Sharing

- Two types of state revenue sharing:
 - Constitutional: 10% of sales tax distributed on per capita basis
 - Statutory: portion of sales tax distributed based on statutory formula
- Per capita distribution favors townships while statutory distribution more weighted towards cities
- After years of cuts, most townships receive zero statutory
- No restrictions on use of aid
- Revenue sharing totaled \$1.5B in FY 2003 (\$0.87B const; \$0.65B stat) and \$0.96B in FY 2012 (\$0.66B
- 30 const; \$0.3B stat/EVIP)

State Revenue Sharing Payments Have Fallen Dramatically



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Source: FY 2002 to FY 2010 ORTA, MI Dept of Treasury. Estimates for FY 2011 and FY 2012, Senate Fiscal Agency.



EVIP

- 2012 budget repealed statutory revenue sharing and replaced with Economic Vitality Incentive Program (EVIP)
- Amount appropriated for EVIP was 2/3 what was appropriated for statutory revenue sharing
- EVIP did not change distribution formula locals received 2/3 of what they received in FY 11 if they met certain conditions
- In general, townships did not receive statutory so this cut only effected cities



EVIP Criteria

- Old statutory revenue sharing grant did not require local governments to do anything
- In order to receive EVIP funding cities had to do the following:
 - Produce citizens financial guide and performance dashboard (accountability and transparency)
 - Produce a plan to increase level of collaboration and consolidation within or across jurisdictions
 - Employee compensation changes:
 - -- cap retirement contributions for new hires
 - -- limit retirement multipliers
 - -- new employees pay 20% healthcare premiums (Note: PA 152 subsequently instituted hard caps on share of healthcare costs public employers could pay)



Local Government and School District Accountability Act (PA 4 of 2011)

- Provides for EM's to address financial emergencies in local govts or schools; powers include:
 - Can remove virtually all powers of elected officials
 - Can abrogate contracts
 - Exempt from collective bargaining
 - Not constrained by local charter
 - Can sell, lease, or transfer assets (with state approval)
 - Can collaborate, consolidate, or disincorporate (with state approval)
- Hope was that threat of PA 4 would incent locals to address their problems more forcefully
- Constitutionality of PA 4 (contracts, local control, etc.) being challenged in court
- Signatures have been submitted to subject to referendum



Local Government Policy Questions

- Are cities fiscally viable given falling property taxes, diminished state aid, and constitutional caps on property tax growth?
- Given Michigan's long history of local control, how much should the state intervene in areas like collaboration, consolidation, employee compensation, etc.?
- Should more aid be distributed from the state to local governments, and if so, what criteria should be used for distribution: population, income of residents, level of service provision, etc.?
- For public employees in general, what is the appropriate level of compensation, and what should be done about legacy costs?
- How forcefully should the state intervene in the affairs of financially failing local governments?



Final Thoughts

- Michigan's economy is growing again, but there is no quick recovery from an 18 percent employment decline
- State government's budget situation is much improved revenues are in line with spending, reserves are being replenished, and legacy costs are starting to be addressed
- The fiscal situation for schools and local governments remains dire and will likely get worse before it gets better



Questions?



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