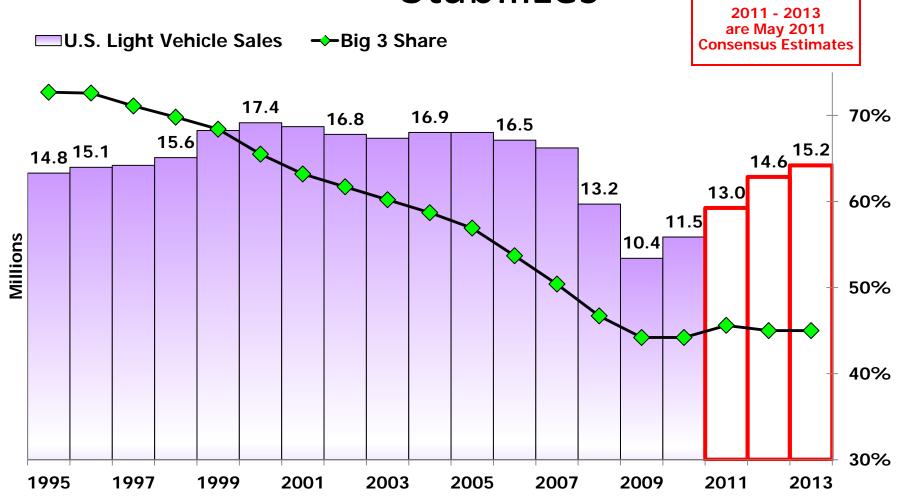
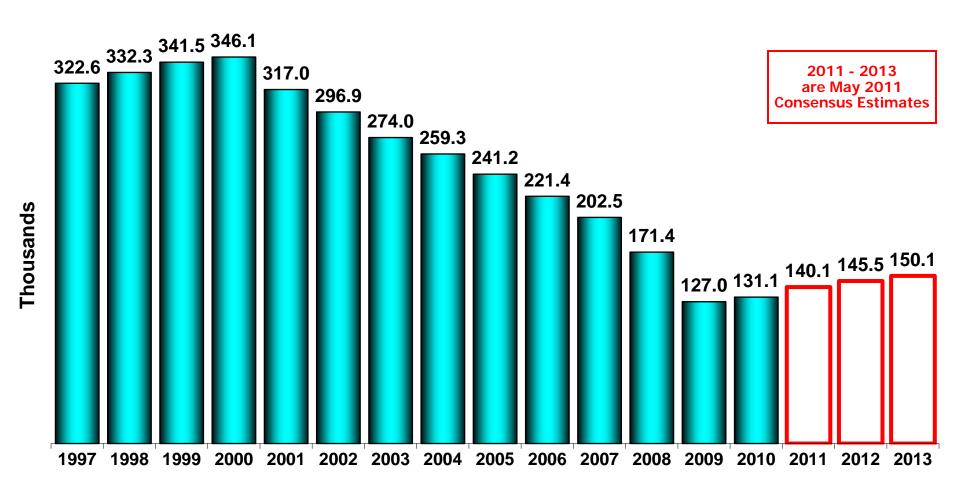
Michigan's 10-Year Recession

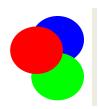
Federal Reserve Bank of Chicago: April 4th, 2013

Sales Up; Big 3 Market Share Stabilizes

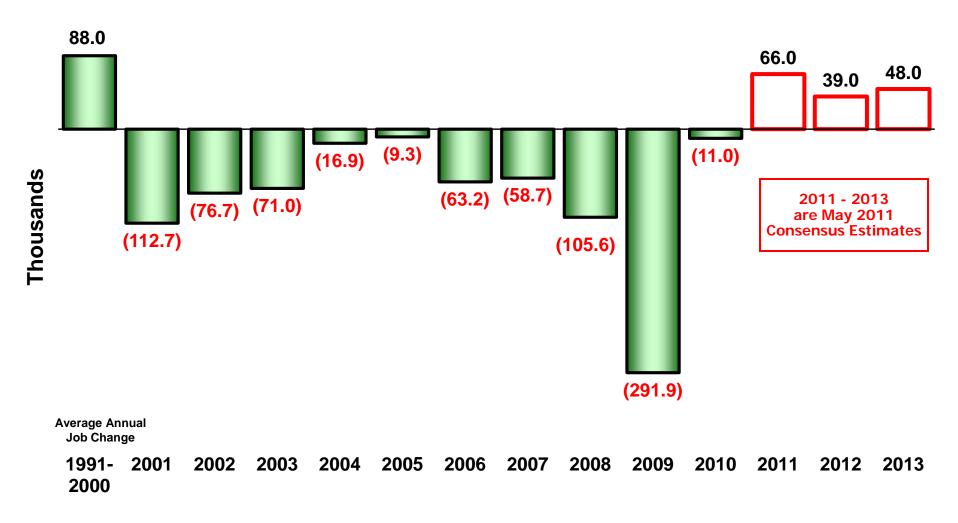


Michigan Vehicle Employment

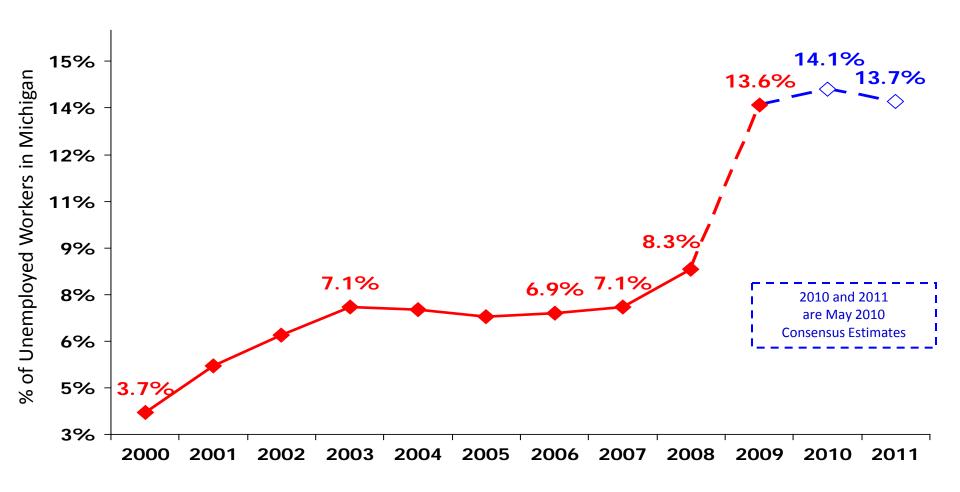




Job Change in Michigan



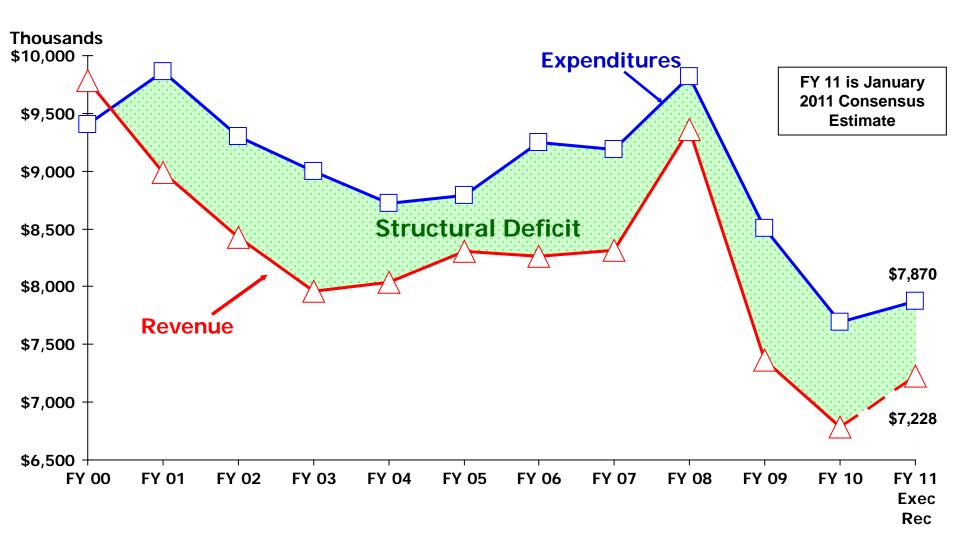
Michigan Unemployment Rate



Structural Problems Began in Earnest in 2001

	\$ Amount in Millions
Funding Source	
Withdrawn from the BSF	\$1,264.0
SAF surplus	\$870.0
One-time revenue from changing SET collection dates	\$454.0
Other one-time revenue from various fund shifts and property sales	\$689.0
Total One-Time Revenue June 2001 to December 2002	\$3,277.0

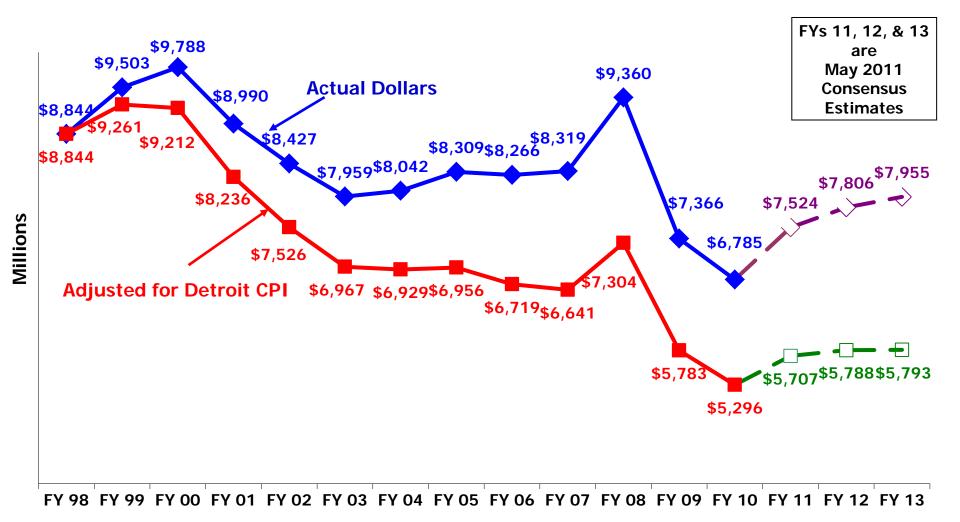
GF/GP Revenue and Expenditures



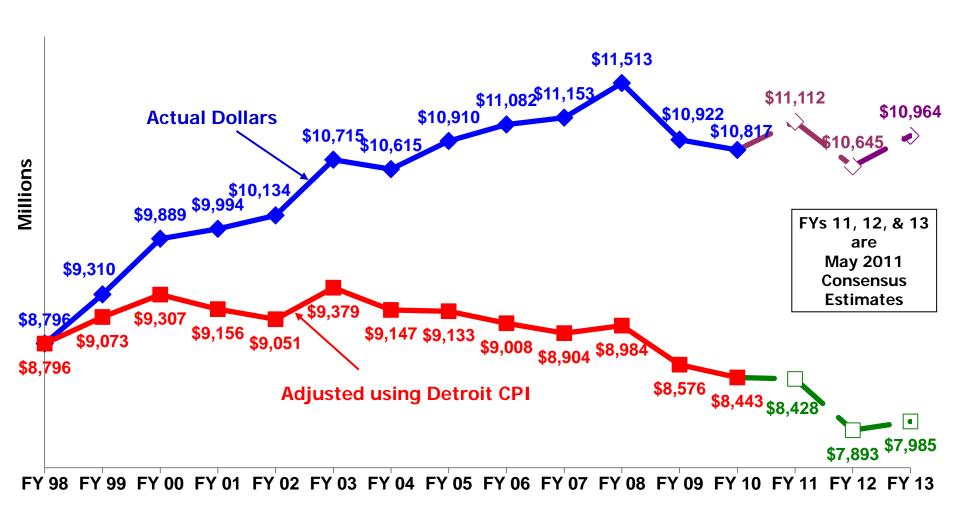
One-Time Funding Sources Utilized in FY 2010-11 Budget

	\$ Amount by Affected Fund (Millions)
Funding Source	GF/GP
Federal Funds	\$976.5
Tax Amnesty (\$88.8M in FY11 plus assumed \$20.5M loss in FY12)	\$109.3
Unclaimed Property (difference between FY11 and FY12)	\$107.0
Debt Service Restructuring (difference between FY11 and FY12)	\$162.2
Early Retirement (one-time replacement savings minus 3% phase-in)	\$24.0
County Revenue Sharing: Projected FY 2011-12 Increase	\$40.0
Total One-Time Funding Sources	\$1,419.0

Inflation Adjusted GF/GP Revenue Down 40% Since FY 2000

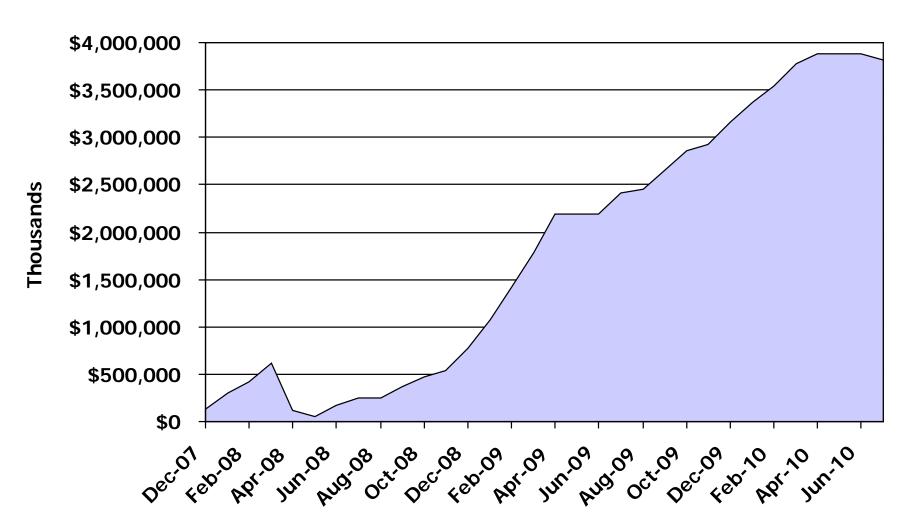


Inflation Adjusted SAF Net Revenue Down 8.7% Since FY 2000



Monthly Outstanding Title 12 Advances

December 2007 - July 2010



Michigan Business Tax History

- Corporate Franchise Fee: 1921 1957
- BAT a modified "subtractive" VAT: 1957 1967
- Business income Tax and Financial Institutions
 Tax 1967 1975
- Single Business Tax 1975 2007
- Michigan Business Tax 2007 2012
- Corporate Income Tax 2012 ?

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