

## Michigan Economic and Budget Update Progress and Challenges

Wayne County Treasurers Association September 18, 2013 Jeffrey Guilfoyle, President Citizens Research Council of Michigan

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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**

- Status of the national economy
- Michigan where are we now?
- State Budget Update
- Challenges for Schools and Local Governments





## **Status of the National Economy**





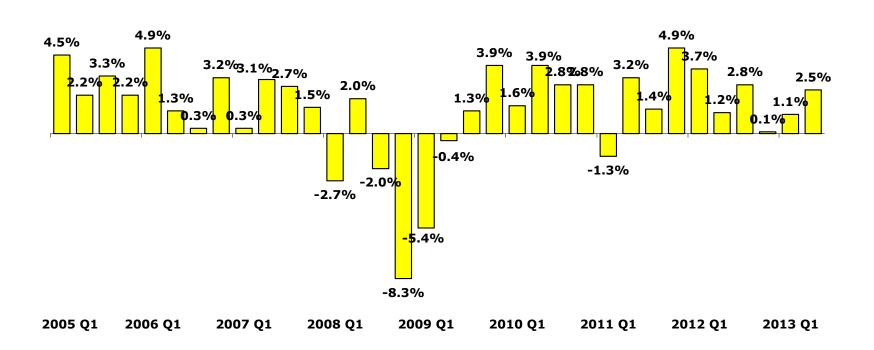
### **Overview**

- Recovery is almost 4 years old
- Growing, but slowly
- Autos, stock market have recovered, housing is on its way
- Employment growth still disappointing
- Europe dragging on growth
- Federal fiscal policy slowing growth and big risk in next six weeks



## **Output has Been Growing for 4 Years**

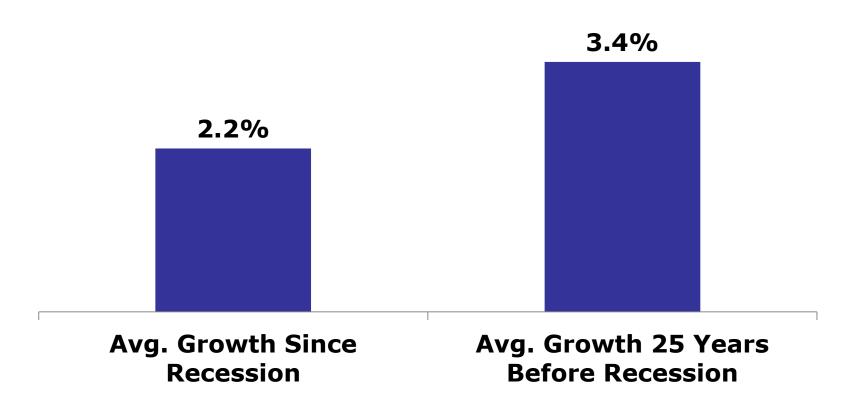
#### Real GDP Growth







### **But Growth is Slow**



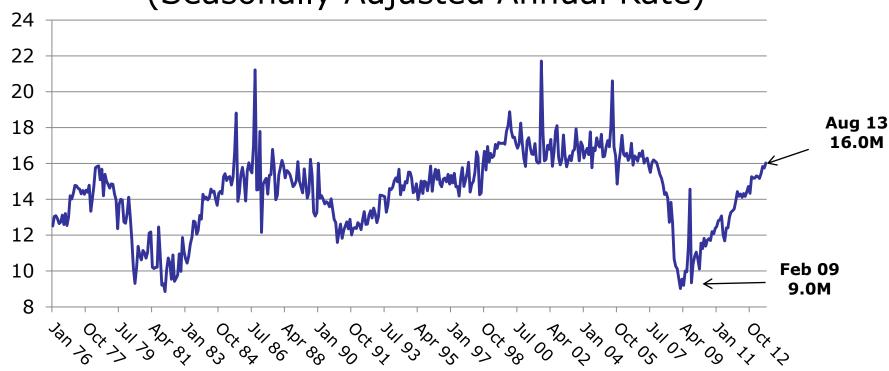
Source: U.S. Bureau of Economic Analysis and CRC calculations. Post recession growth is 2009Q2 to 2013Q2. 25 year pre-recession growth is calculated using 98Q4 to 2007Q4.





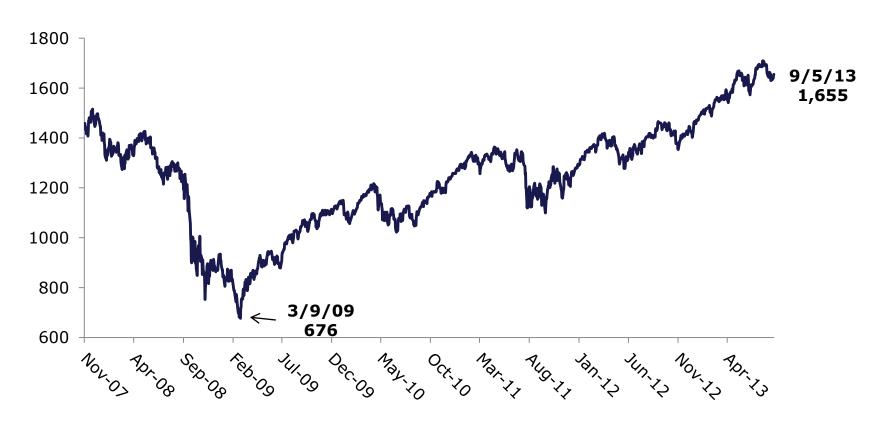
### Vehicle Sales Are Back to Pre-recession Levels

Monthly Light Vehicle Sales (Seasonally Adjusted Annual Rate)





### **S&P 500 Up 145% From March 09 Low**

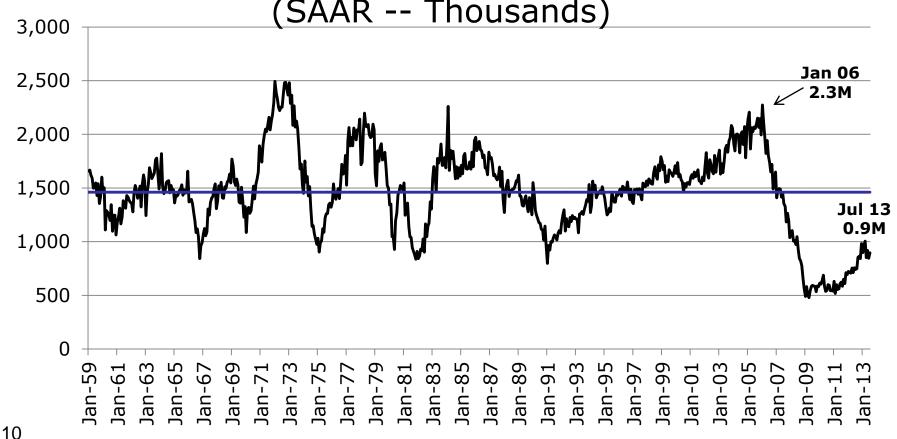






# Housing Starts – Better But Still Have a Ways to Go

Housing Starts Total New (SAAR -- Thousands)



Source: St. Louis Federal Reserve (FRED).



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## **Eurozone Economic Woes Contributes to Slow U.S. Growth**

|                | GDP Growth |       | Unemployment<br>Rate |       |
|----------------|------------|-------|----------------------|-------|
| -<br>-         | 2012       | 2013  | 2012                 | 2013  |
| Germany        | 0.7%       | 0.4%  | 5.5%                 | 5.4%  |
| United Kingdom | 0.3%       | 0.6%  | 7.9%                 | 8.0%  |
| France         | 0.0%       | -0.1% | 10.2%                | 10.6% |
| Italy          | -2.4%      | -1.3% | 10.7%                | 11.8% |
| Spain          | -1.4%      | -1.5% | 25.0%                | 27.0% |
| Greece         | -6.4%      | -4.2% | 24.3%                | 27.0% |
| EU-27          | -0.3%      | -0.1% | 10.5%                | 11.1% |
| United States  | 2.2%       | 1.9%  | 8.1%                 | 7.1%  |



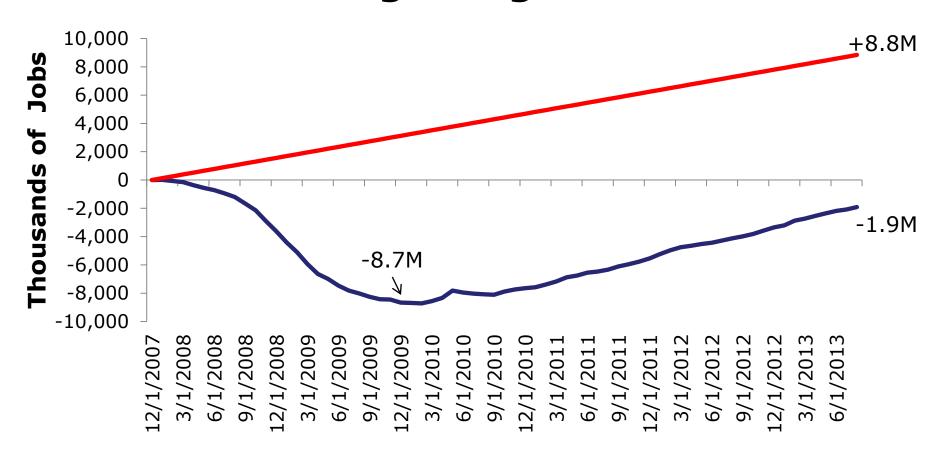
# Federal Fiscal Policy Has Become Contractionary

- Federal stimulus aid to the states peaked at \$100 billion in FY
   2010 projected to be \$6 billion for 2013 and \$0 for 2014
- Fiscal cliff resolution included \$148 billion in increased taxes of which \$113 billion was the end of the payroll holiday
- Sequester could cut defense spending by \$48 billion (8 percent) and nondefense by \$29 billion (5 percent)
- CBO estimating that fiscal cliff deal and sequestration will shave 1.5% off GDP growth
- 12• Feds need to deal with end of continuing resolution (9/30) and debt ceiling (mid October)





### Employment Growing with Labor Force But Not Regaining Lost Jobs







## Michigan – Where are We Now?



# 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     | 5.0%      | -10.4%   | 51   |
| Employment              | -1.5%     | -17.4%   | 51   |
| Real Per Capita Income* | 4.9%      | -5.6%    | 50   |

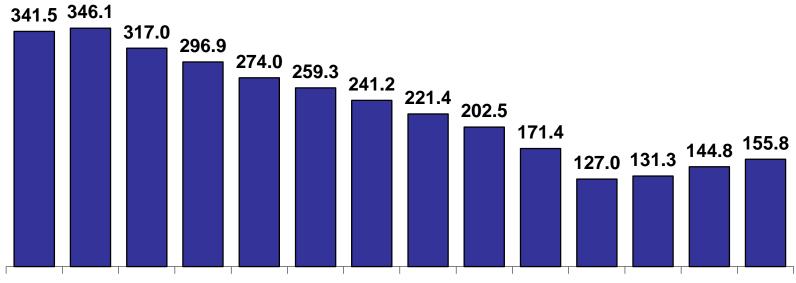
<sup>\*</sup> Nevada is the 51st rank state.





# Michigan Lost More than Half Its Auto Employment

Michigan Transportation Equipment Employment (In Thousands)



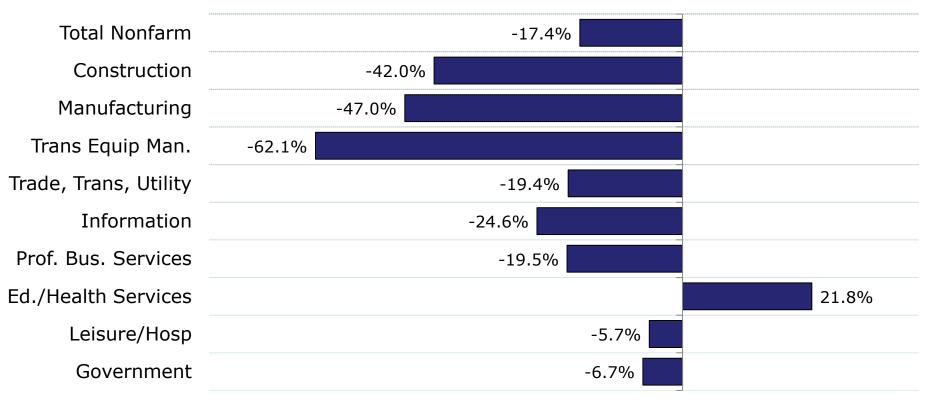
1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012





# Almost Every Sector in Michigan Lost Jobs in Michigan's Lost Decade

#### 2000 to 2010



17

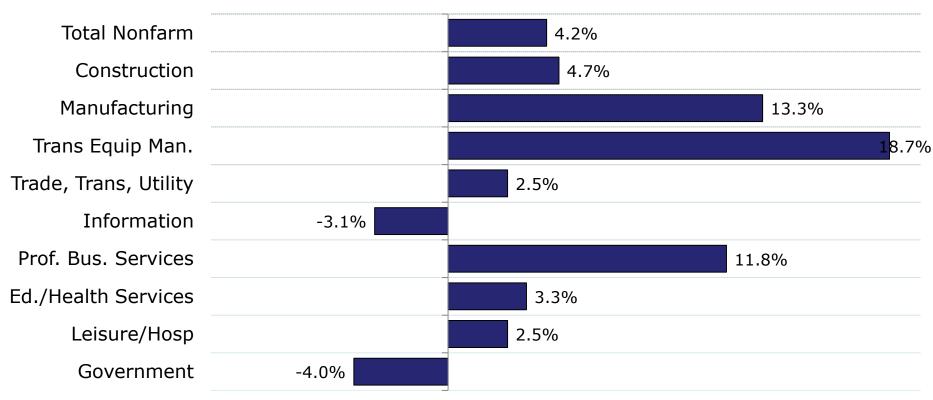
Source: Bureau of Labor Statistics. CRC calculations.



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## Michigan Has Added Jobs Over Past 2 Years

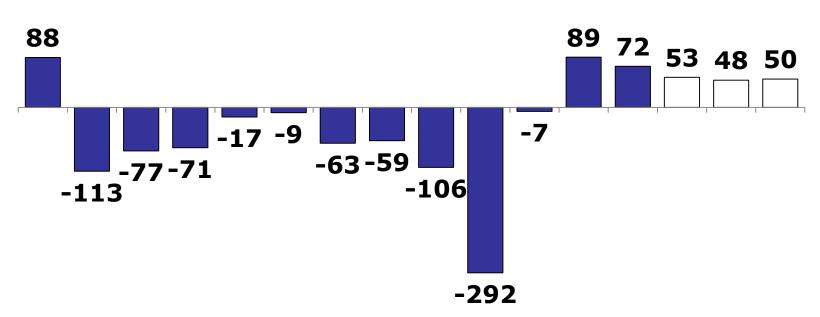
#### 2010 to 2012





# Michigan Employment Grows Modestly 2013 to 2015

**Annual Employment Growth (thousands of jobs)** 

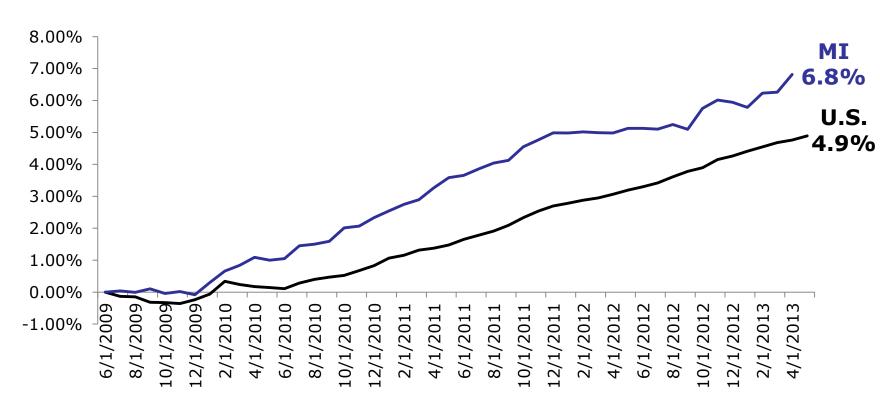


Avg 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 92 to 2000



## Michigan Employment Has Grown Faster Than U.S. Since Recession End

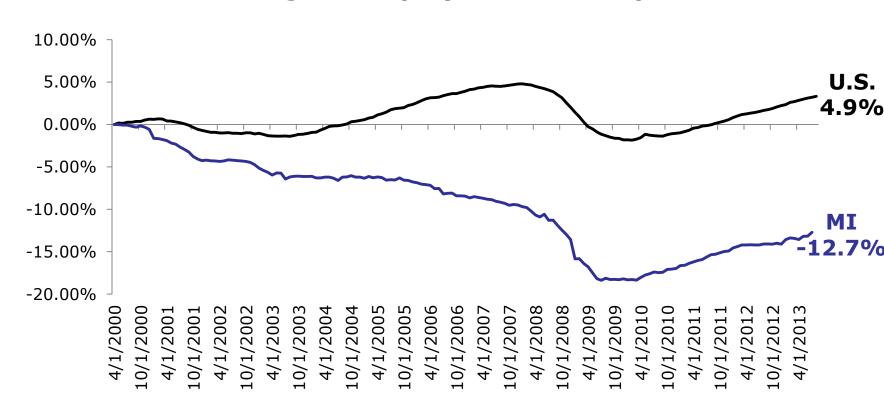
#### **Cumulative Change in Employment Since June 2009**





# Going Back to 2000 Michigan Trails U.S. By a Wide Margin

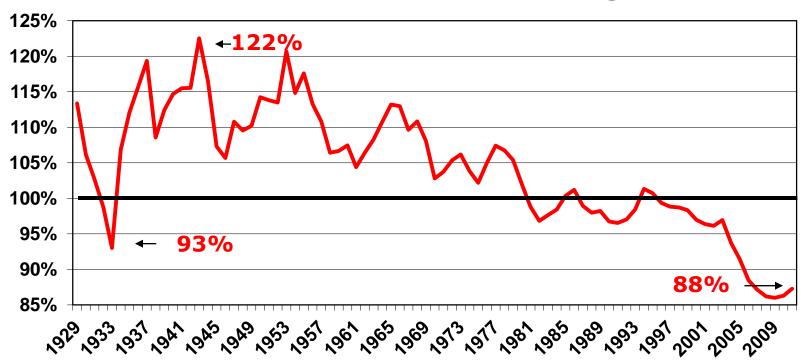
#### **Cumulative Change in Employment Since April 2000**





## Michigan Poorer Relative to Other States But Ranking Has Improved Lately

Michigan per Capita Income as a Percent of U.S. Per Capita Income 2001: 21<sup>st</sup>; 2009: 41<sup>st</sup>; 2012 36<sup>th</sup> highest







## **State Budget Update**

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## 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.<br>(2010\$) | MI<br>(2010\$) | MI as %<br>of U.S. | U.S.                           | MI       | MI as % of U.S. |
| 1979 | \$2,748          | \$3,138        | 114.2%             | \$100.10                       | \$108.50 | 108.4%          |
| 1989 | \$3,341          | \$3,509        | 105.0%             | \$103.20                       | \$110.40 | 107.0%          |
| 1999 | \$3,824          | \$3,955        | 103.4%             | \$103.10                       | \$108.50 | 105.2%          |
| 2010 | \$4,105          | \$3,615        | 88.1%              | \$103.20                       | \$105.30 | 102.0%          |



## Situation Facing Governor For FY 2014

- Significant budget cutting in FY 2012 brought budget in structural balance
- Slow revenue growth allows for some new funding, but not enough revenue to restore FY 12 cuts
- Two new priorities proposed by Gov Medicaid expansion and transportation funding would not use discretionary dollars



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### **Governor's Proposal**

Summary of Ongoing and One-Time Funding Changes

| FY2013 Ongoing Year-to-Date Appropriations  | <u>Gross</u><br><b>\$49,033.0</b> | <u>GF/GP</u><br><b>\$8,653.8</b> | <u>SAF</u><br><b>\$11,359.3</b> |
|---|-----------------------------------|----------------------------------|---------------------------------|
| FY2014 Executive - Ongoing Growth from FY2013 Ongoing Appropriations  | <b>\$51,305.5</b> 4.6%            | <b>\$8,850.7</b> 2.3%            | <b>\$11,439.4</b> 0.7%          |
| One-Time Funding Proposals: Continuation of FY2013 one-time appropriations New FY2014 one-time appropriations K-12: one-time equity increase and grants | \$76.2<br>\$125.9<br>\$99.5       | \$39.8<br>\$96.0<br>\$50.0       | \$0.0<br>\$0.0<br>\$49.5        |
| FY2014 Executive - Ongoing plus One-Time Growth from FY2013 Ongoing Appropriations  | <b>\$51,607.1</b> 5.2%            | <b>\$9,036.5</b> 4.4%            | <b>\$11,488.9</b> 1.1%          |
| BSF and Health Savings Fund deposits  | \$185.0                           | \$185.0                          | \$0.0                           |





## **Medicaid Expansion**

#### under federal Affordable Care Act

- Coverage expanded to individuals with incomes up to 133% of federal poverty level: 320,000 new recipients in FY2014; 470,000 by FY2021
- Federal government covers 100% of initial costs; state cost sharing begins in 2017 and grows to 10% by 2020

#### **Current Medicaid Eligibles**

- Children (up to 200% FPL)
- Parents/caretakers/young adults (up to 50% FPL)
- Elderly/disabled (up to 100% FPL)
- Certain childless adults (up to 33% FPL)

#### New Eligibles Under Expansion

 All adults (up to 133% FPL) starting on January 1, 2014 (actual start will be 90 days after legislative session ends since bill did not get immediate effect)



## **Medicaid Expansion**

Costs, Savings, and new Health Savings Fund

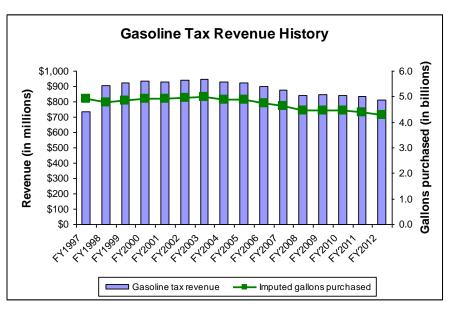
- Cost of expanded coverage ~ \$1.6 billion all federal dollars in FY 2014
- **\$200M GF/GP savings** was anticipated for FY 2014 by shifting adults currently served by state-funded non-Medicaid programs to federally-funded Medicaid
- Savings will be reduced since bill did not get immediate effect.
   Neither the costs nor the savings are recognized in the enacted budget at this time.
- Governor proposed that half of future savings be deposited into a new **Health Savings Fund** to help finance future state costs related to expansion. For first year savings going to the **Roads and Risk Reserve Fund**.

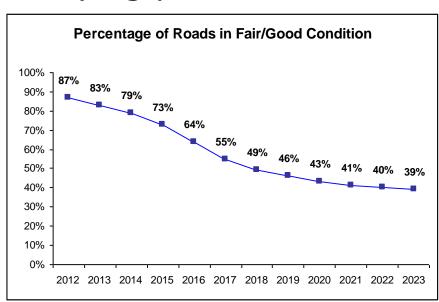




## **Transportation Funding**

Summary of the underlying problem





- Higher gas prices and increased fuel efficiency = less gasoline consumption
- Revenue from fixed \$.19/gallon gasoline tax declines
- Reduced revenue plus inflation negatively impact ability to finance road maintenance



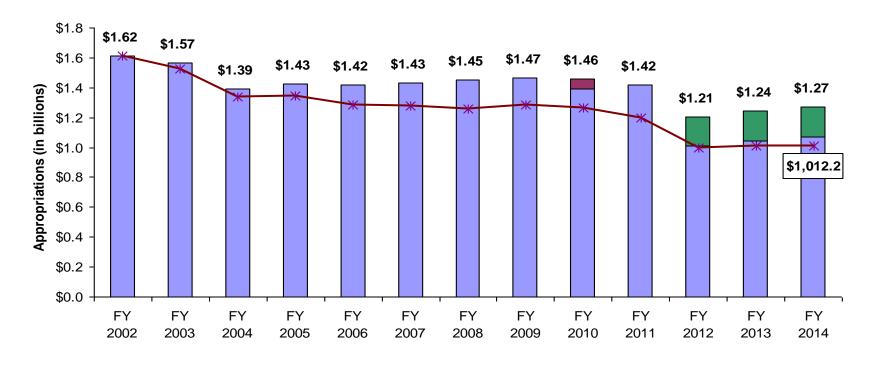
## **Transportation Funding Proposal**

- Governor proposed: gas tax from \$0.19 to \$0.33 a gallon; 60% increase in vehicle registration tax; optional county registration tax \$1.2B in state taxes; \$1.5B with local tax
- Other Proposals: SJR A of 2013 would raise sales tax rate by 1 percentage point and deposit money into Michigan Transportation Fund; Other proposals would raise sales tax by varying amounts and adjust school allocation as well



## **University Operations Funding History**

Increase for universities still leaves funding just over 21% below FY2002 levels; 37% decline adjusted for inflation





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## **Overall Budget Changes Through FY 14**

| Budget Area        | 1 Yr Change | 10 Yr Change |
|--------------------|-------------|--------------|
| Community Colleges | 9.6% *      | 21.4%        |
| Higher Education   | 2.2%        | -13.5%       |
| School Aid         | 3.5%        | 6.0%         |
| Revenue Sharing    | 4.3%        | -13.2%       |
| Community Health   | 13.4%       | 68.9%        |
| Human Services     | -2.1%       | 46.0%        |
| Corrections        | 0.6%        | 19.3%        |
| Transportation     | 3.4%        | 11.7%        |
| Other              | 0.3%        | 23.0%        |
| Total              | 5.4%        | 27.8%        |
| US-CPI U           | 1.9%        | 26.4%        |

Source: House Fiscal Agency Budget Memo 9/5/13. Note: 1 year community college increase primarily due to MPSERS retiree healthcare funding, operations funding up 2.0%.





## **Savings for Future Needs**

- Planned \$140M FY2013 deposit into state's Budget Stabilization Fund adds to \$362M deposit in FY2012
- Enacted budget calls for depositing additional \$75M in
   FY2014 to bring BSF balance to \$577M at year end
- Health Savings Fund from Medicaid expansion savings would take in another \$60-65M during FY 2014 after adjusting for delayed implementation, although appropriation adjustments are still pending
- \$230M would be deposited into a new Roads and Risks Reserve Fund for future appropriation towards roads or other priority needs



## State's Improved Fiscal Position Illustrated in Cash Balances

Millions of \$

|           |           | ·       |              | Total     |
|-----------|-----------|---------|--------------|-----------|
|           | Combined  |         |              | Common    |
| Date      | GF + SAF  | BSF     | <b>Other</b> | Cash      |
| 9/30/2008 | (\$616.6) | \$2.2   | \$3,065.3    | \$2,450.9 |
| 9/30/2009 | (\$762.3) | \$2.2   | \$2,299.9    | \$1,539.8 |
| 9/30/2010 | (\$373.7) | \$2.2   | \$1,979.0    | \$1,607.5 |
| 9/30/2011 | \$1,025.1 | \$2.2   | \$2,463.9    | \$3,491.2 |
| 9/30/2012 | \$1,274.6 | \$365.1 | \$2,868.4    | \$4,508.1 |





## Challenges for Schools and Local Governments

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### **Important Budget Facts**

- State is mostly a pass-through entity most money sent elsewhere:
  - School Aid local school districts
  - Medicaid doctors, hospitals, nursing homes
  - Human Services welfare payments to individuals, daycare providers, etc.
  - Transportation road funds to counties and cities
  - Revenue Sharing unrestricted aid to general purpose governments
- Salaries of state employees represent only 11% of the budget
- By contrast employee compensation is often 80% or more of school district and local government budgets



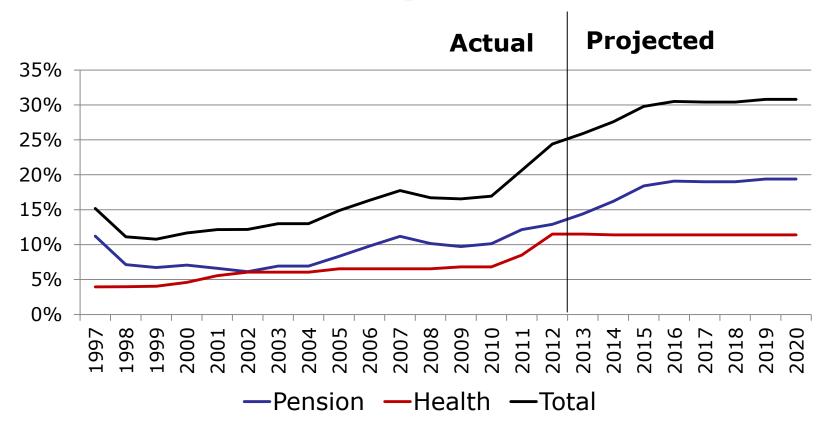


# **GSRP and Retirement Costs Absorb Most New K-12 Funding**

|                               |            |            | Change  |         |
|-------------------------------|------------|------------|---------|---------|
|                               | FY 2013    | FY 2014    | Amount  | Percent |
| Great Start Readiness Program | \$109.6    | \$174.6    | \$65.0  | 59.3%   |
| MPSERS-Related Funding        | \$315.5    | \$504.6    | \$189.1 | 59.9%   |
| All Other School Aid          | \$12,487.0 | \$12,687.5 | \$200.5 | 1.6%    |
| Total School Aid Approps      | \$12,912.1 | \$13,366.7 | \$454.6 | 3.5%    |



# MPSERS Costs as a Percent of Payroll Soar

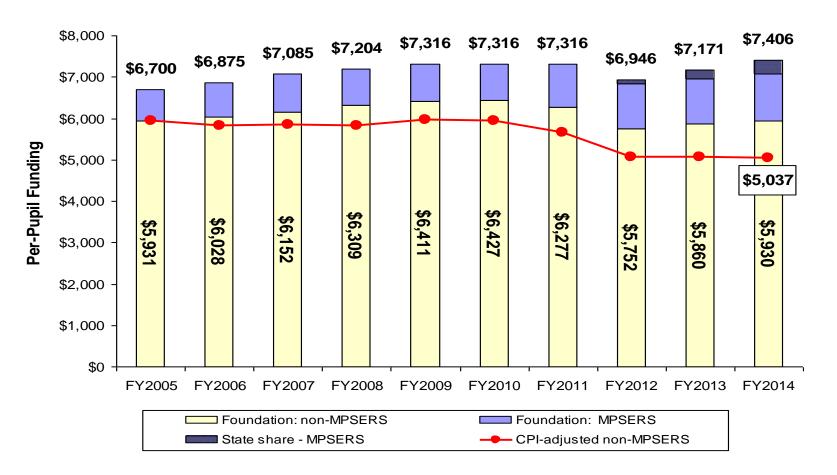


38 Source: History Senate Fiscal Agency. 2010 and 2011 rates are for employees starting before July 2010. Projected rates are from the Senate Fiscal Agency Analysis of PA 300 of 2012 (SB 1040).



### **MPSERS Costs and the Foundation Grant**

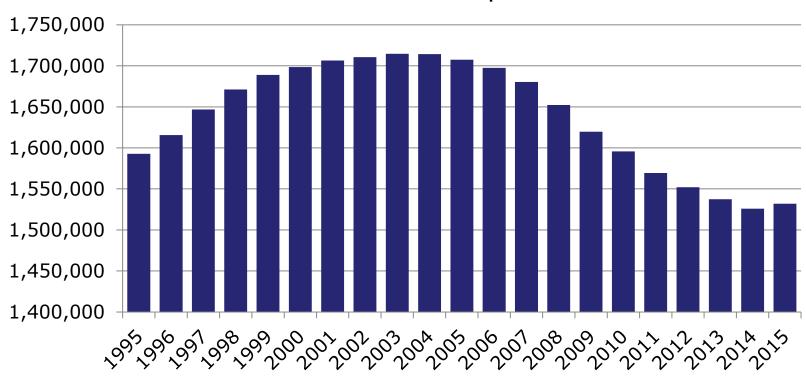
Estimated impact on districts receiving minimum grant





# Declining Enrollment Increases Budget Challenges

#### Number of Pupils





# Number of K-12 Districts in Deficit Increasing

|                     | 2006-07 | 2007-08 | 2008-09 | 2009-10 | 2010-11 | 2011-12 |
|---------------------|---------|---------|---------|---------|---------|---------|
| Statewide Average   | 11.81%  | 10.81%  | 9.34%   | 7.19%   | 8.42%   | N/A     |
| Deficit (Negative)  | 21      | 21      | 29      | 36      | 41      | 45 *    |
| 0% to 5%            | 56      | 57      | 63      | 73      | 44      | 50      |
| 5% to 10%           | 120     | 106     | 108     | 99      | 101     | 117     |
| 10% to 15%          | 114     | 114     | 119     | 131     | 127     | 136     |
| Above 15%           | 237     | 249     | 231     | 211     | 237     | 201     |
| Districts Reporting | 548     | 547     | 550     | 550     | 550     | 549     |

<sup>\*</sup> Assumes Muskegon Heights School District, Highland Park City Schools and Pontiac City School District are in deficit.



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### **Overall Impact of Budget Changes**

Traditional K-12 Districts and Public School Academies

|  | Total<br>Count | Average<br>FY2013<br>Foundation | Average<br>Net<br>Increase |  |  |
|--|----------------|---------------------------------|----------------------------|--|--|
| Traditional K-12 Districts             |                |                                 |                            |  |  |
| Minimum foundation in FY13             | 377            | \$6,966                         | <b>\$</b> 75               |  |  |
| Above mininum foundation in FY13       | 169            | \$7,846                         | \$12                       |  |  |
| Public School Academies                |                |                                 |                            |  |  |
| Minimum foundation/ with MPSERS impact | 15             | \$6,966                         | \$82                       |  |  |
| Minimum foundation/no MPSERS           | 53             | \$6,966                         | \$110                      |  |  |
| Above minimum/with MPSERS impact       | 32             | \$7,020                         | \$45                       |  |  |
| Above minimum/no MPSERS                | 173            | \$7,094                         | \$59                       |  |  |
| Education Achievement Authority        | 1              | \$7,190                         | \$56                       |  |  |
| All Districts Combined                 | 820            | \$7,203                         | \$60                       |  |  |



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### **Looking Ahead to FY 2015**

Difficult decisions looming with School Aid Fund

| <b>Beginning</b> | <b>Balance</b> |
|------------------|----------------|
|------------------|----------------|

#### Revenues

Consensus Revenue Estimates GF/GP Contribution MPSERS Reserve Fund Federal Revenue Total Adjusted Revenues

#### **Expenditures**

K-12 Baseline Appropriations
Additional MPSERS Contributions
Great Start Readiness Program
Higher Education Baseline Appropriations *Total Expenditures* 

#### **Ending Balance**

| FY2014                | FY2015            |
|-----------------------|-------------------|
| <u>\$14</u> 0.7       | <del></del> \$1.3 |
| Ψ140.1                | Ψ1.0              |
|                       |                   |
|                       |                   |
| \$11,470.1            | \$11,812.7        |
| \$234.9               | \$234.9           |
| \$156.0               | \$18.0            |
| \$1,764.4             | \$1,764.4         |
| <i>\$13,625.4</i>     | \$13,830.0        |
| ψ13,023. <del>4</del> | φ13,030.0         |
|                       |                   |
| \$13,366.7            | \$13,359.8        |
| + -,                  | \$245.9           |
|                       | \$65.0            |
| \$398.1               | \$398.1           |
| ' '                   |                   |
| \$13,764.8            | \$14,068.8        |
| <b>¢</b> 1 2          | (¢227 5\          |
| \$1.3                 | (\$237.5)         |

All figures in millions

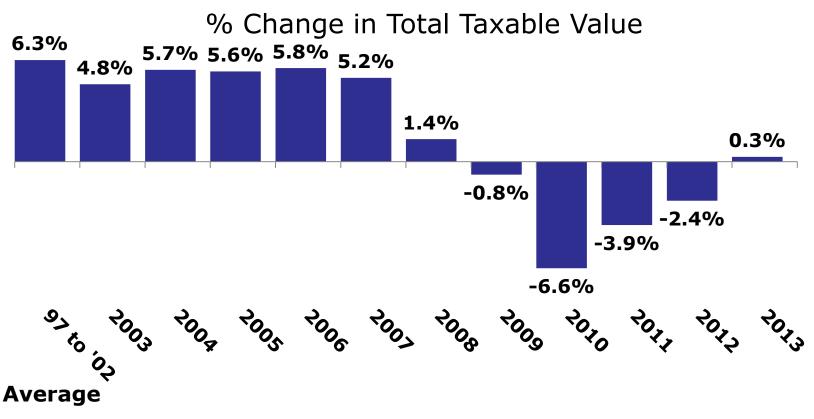


### **Local Government Finances**

- Local governments, particularly cities, are facing fiscal pressure from:
  - Taxable value declines
  - Legacy Costs
  - Reductions in state shared revenues
- Cities under pressure everywhere, but things worst in SE Michigan



# Property Taxes Had Held Up Well But That Has Changed



Source: State Tax Commission



## **Taxable Value Growth Varies Widely**

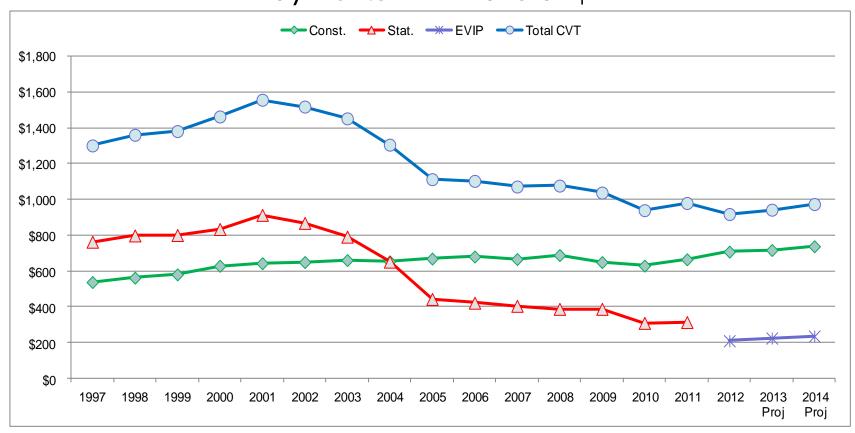
### **Taxable Value Growth**

|                    | 2000 to<br>2007 | 2007 to<br>2013 | 2000 to<br>2013 |
|--------------------|-----------------|-----------------|-----------------|
| Pontiac            | 42%             | -53%            | -33%            |
| Livonia            | 31%             | -26%            | -2%             |
| Wayne (County)     | 42%             | -23%            | 10%             |
| Oakland (County)   | 46%             | -24%            | 11%             |
| Grand Rapids       | 38%             | -8%             | 27%             |
| Kalamazoo (City)   | 31%             | -12%            | 15%             |
| Kalamazoo (County) | 48%             | -1%             | 46%             |
| Claire (City)      | 38%             | 3%              | 43%             |
| US-CPI U           | 20%             | 12%             | 35%             |
|                    |                 |                 |                 |



## State to Local Revenue Sharing Program Greatly Reduced

Payments in Millions of \$



Source: Office of Revenue and Tax Analysis, Michigan Department of Treasury



# Legacy Costs Weigh on Cities Particularly in SE Michigan

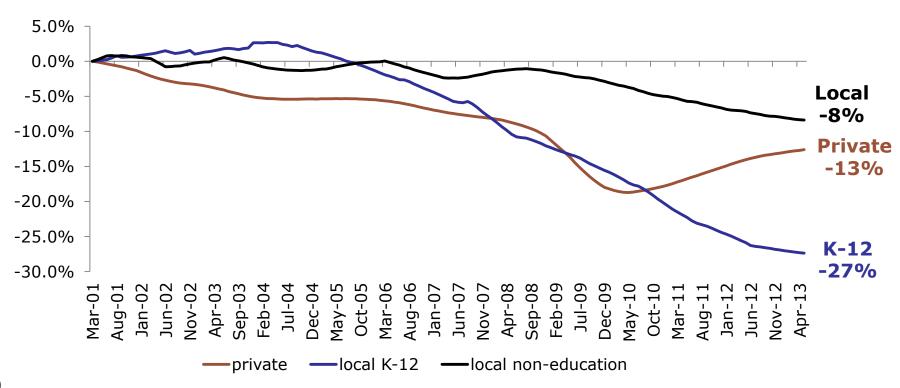
| Local Government  | OPEB<br>Liability | Funded<br>Status | Per Capita<br>Unfunded<br>OPEB | Millage<br>Needed for<br>ARC |
|-------------------|-------------------|------------------|--------------------------------|------------------------------|
| Detroit           | \$4,971,236,281   | 0.0%             | \$6,965                        | 35.60                        |
| Flint             | \$862,302,934     | 0.0%             | \$8,418                        | 48.50                        |
| Grand Rapids      | \$223,726,627     | 0.0%             | \$1,190                        | 3.31                         |
| Livonia           | \$92,862,000      | 39.0%            | \$958                          | 1.51                         |
| Marquette         | \$12,084,681      | 0.0%             | \$566                          | 1.31                         |
| All Units Average | \$12,731,397,702  | 12.0%            | \$1,037                        | 3.30                         |

<sup>48</sup> Source: Funding the Legacy The Cost of Municipal Workers Retirement Benefits to Michigan Communities, MSU Extension White Paper, Eric Scorsone and Nicollette Bateson.



# K-12 and Local Employment Still Falling While Private Employment Recovering

#### **Cumulative Change in Employment Since March 2001**





## **Closing Thoughts**

- State's economy is growing again good news, but growth is forecast to be slow
- State's budget is balanced and in better shape than it has been in years
- Local governments, particularly cities in SE Michigan, and school districts facing significant financial challenges



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