



**MICHIGAN PUBLIC SCHOOL  
EMPLOYEES' RETIREMENT SYSTEM  
(MPSERS) REFORM  
SB 1040 – PA 300 OF 2012**

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**MPSERS Basic Facts**

For the Fiscal Year Ending September 30, 2012

|  |                       |
|--|-----------------------|
| ▪ <b>MPSERS Employers:</b>   | <b>700+</b>           |
| ▪ <b>Current Active Employees:</b>   | <b>223,739</b>        |
| ▪ <b>Retirees and Beneficiaries Receiving Benefits:</b>                              | <b>196,661</b>        |
| ▪ <b>Retirees receiving Health benefits:</b>   | <b>145,874</b>        |
| ▪ <b>Pension Plan Assets:</b>  | <b>\$43.8 billion</b> |
| ▪ <b>Pension Actuarial Funded Ratio (9/30/11):</b>                                   | <b>64.7%</b>          |
| ▪ <b>Pension Unfunded Actuarial Accrued Liability (UAAL) (9/30/11):</b>              | <b>\$22.4 billion</b> |
| ▪ <b>Other Postemployment Benefits (OPEB) Costs, i.e. Health benefits (9/30/11):</b> | <b>\$968 million</b>  |
| ▪ <b>OPEB UAAL (9/30/11):</b>  | <b>\$25.9 billion</b> |

# PENSION BENEFITS

## Prior to PA 300 of 2012

### The Basic Plan

- ❑ The Basic Plan includes only employees who were hired prior to January 1, 1990 and who did not opt into the MIP when it was introduced in 1987.
- ❑ Key Basic Plan Characteristics:
  - The Basic Plan was a non-contributory plan, in which the employees contribute nothing toward their pension.
  - Members vest after 10 years of service.
  - Normal Retirement eligibility = Age 55 with 30 years of service  
or Age 60 with 10 years of service
  - Final Average Compensation (FAC) = Average of 5 highest consecutive years
  - Pension Allowance Formula =  $1.5\% \times \text{FAC} \times \text{Years of Service}$
  - Cost of living adjustments = NONE

## The Member Investment Plan (MIP)

- ❑ Initially the plan began January 1, 1987 as an optional plan with the Basic. The MIP plan had better benefits but required an employee contribution.
- ❑ Beginning January 1, 1990 the Basic Plan was closed, and all new employees were automatically included in the MIP.
- ❑ The employee contribution has changed over time depending on when an employee was hired. The MIP plans and contribution rates were as follows:
  - MIP Fixed = 3.9%  
(Prior to 1990)
  - MIP Graded = 3% on first \$5,000  
(1990 – 2008) \$150 plus 3.6% on salary between \$5,000 and \$15,000  
\$510 plus 4.3% on salary in excess of \$15,000
  - MIP Plus = 3% on first \$5,000  
(2008 – 2010) \$150 plus 3.6% on salary between \$5,000 and \$15,000  
\$510 plus 6.4% on salary in excess of \$15,000

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## The Member Investment Plan (MIP)

- ❑ Key MIP Characteristics (Fixed, Graded, and Plus Plans):
  - The MIP Plan is a contributory plan, which means that the employees contribute to the plan.
  - Members vest after 10 years of service.
  - Normal Retirement eligibility = Any Age with 30 years of service  
or Age 60 with 10 years of service
  - Final Average Compensation (FAC) = Average of 3 highest years
  - Pension Allowance Formula =  $1.5\% \times \text{FAC} \times \text{Years of Service}$
  - Cost of living adjustments = 3% fixed, non-compounding

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## The Pension Plus (Hybrid) Plan

- The Pension Plus Plan is a hybrid plan including both a defined benefit pension component as well as a defined contribution 401k style component.
- Includes employees hired after July 1, 2010
- Key Pension Plus Plan Characteristics:
  - The Pension Plan is a contributory plan with the same employee contribution levels as the MIP Plus plan had, which tops out at 6.4% on salary exceeding \$15,000.
  - Members vest after 10 years of service.
  - Normal Retirement eligibility = Age 60 with 10 years of service
  - Final Average Compensation (FAC) = Average of 5 highest years
  - Pension Allowance Formula =  $1.5\% \times \text{FAC} \times \text{Years of Service}$
  - Cost of living adjustments = NONE

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## RETIREE HEALTH BENEFITS Prior to PA 300 of 2012

## Retiree Health Benefits

- Retiree health benefits include medical, prescription drug, dental, vision, and hearing.
- For members hired BEFORE July 1, 2008, MPSERS paid
  - 100% of the medical benefits for a retiree
  - 90% of the medical benefits for dependents
  - 90% of dental, vision, and health care benefits for retiree and dependents
  - However, for a retiree not yet eligible for Medicare, an amount equal to the cost chargeable to a Medicare recipient for Part B Medicare is deducted from a retiree's retirement allowance.
- For members hired AFTER July 1, 2008, MPSERS paid a graded premium depending on the retiree's years of service:
  - Minimum 10 years of service required to vest in health benefits.
  - 30% of premium beginning with 10 years of service.
  - An additional 4% per year for each year after 10
  - Capped at 90% with 25 years of service.

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## MPSERS Reforms SB 1040 – PA 300 of 2012

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## PA 300 – Active Employee Changes

Both current and new employees had a number of choices to make regarding pension and health care benefits.

The following five slides lay out the changes and options for 3 groups of employees depending on hire date:

- Basic/MIP employees hired before July 1, 2010 –**
  - Pension and Health
- Pension Plus (Hybrid) employees hired after July 1, 2010**
  - Health
- New Employees hired beginning September 4, 2012**
  - Pension and Health

## Basic/MIP Current Employees – PENSION (Hired Before July 1, 2010)

Choose between 1 of 4 Pension Options:

- Increase contribution rates and maintain a 1.5% Pension Multiplier for all future years of service.**
  - Basic members from 0% to 4%
  - MIP members from between 3% and 6.4% to 7%
- Increase contribution rates and maintain a 1.5% Pension Multiplier until you reach 30 years of service after which the employee would receive a 1.25% multiplier for future service.**
- Maintain current contributions with a lower 1.25% Pension Multiplier for all future years of service.**
- Freeze existing pension and FAC and receive a flat 4% DC contribution for all future service.**

## **Basic/MIP Current Employees – HEALTH (Hired Before July 1, 2010)**

**Choose between 1 of 2 Retiree Health Care Options:**

- Continue to pay 3% of compensation for future retiree health insurance premium subsidy of 80%. Employee contributions would be returned if an employee is not eligible to receive health benefits upon request of employee after reaching age 60.**
  
- Discontinue paying 3% and opt out of retiree health insurance. Previous 3% contributions would be deposited into a 401(k) plan. Employers would contribute 100% match of an employee's contribution up to a maximum of 2% of compensation into the 401(k) plan.**

## **Pension Plus (Hybrid) Current Employees (Hired After July 1, 2010)**

**No Change to Pension for Current Hybrid Employees**

**Choose between 1 of 2 Retiree Health Care Options:**

- Continue to pay 3% of compensation for future retiree health insurance premium subsidy of 80%.**
  
- Discontinue paying 3% and opt out of retiree health insurance. Previous 3% contributions would be deposited into a 401(k) plan. Employers would contribute 100% match of an employee's contribution up to a maximum of 2% of compensation into the 401(k) plan.**

## **New Employees – PENSION (Hired After September 4, 2012)**

**Choose between 1 of 2 Retirement Savings Options:**

- Participate in the Pension Plus (Hybrid Plan) described above. Contribution rates are the same, 6.4% for pension component and optional DC match of up to 2% of compensation.**
  
- Choose a 401(k)-style plan with an employer contribution equal to 50% of an employee's contribution of up to 6% of compensation (maximum employer contribution of 3%)**

## **New Employees – HEALTH (Hired After September 4, 2012)**

**No retiree health insurance offered to new employees. In lieu of retiree health care, they receive the following:**

- Employer contributes 100% match of an employee's contribution up to a maximum of 2% of compensation into a 401(k) plan.**
  
- Additionally, upon retirement and reaching age 60, an employee receives either \$1,000 or \$2,000 (depending on whether they had less than or more than 10 years of service) deposited into a health reimbursement account.**

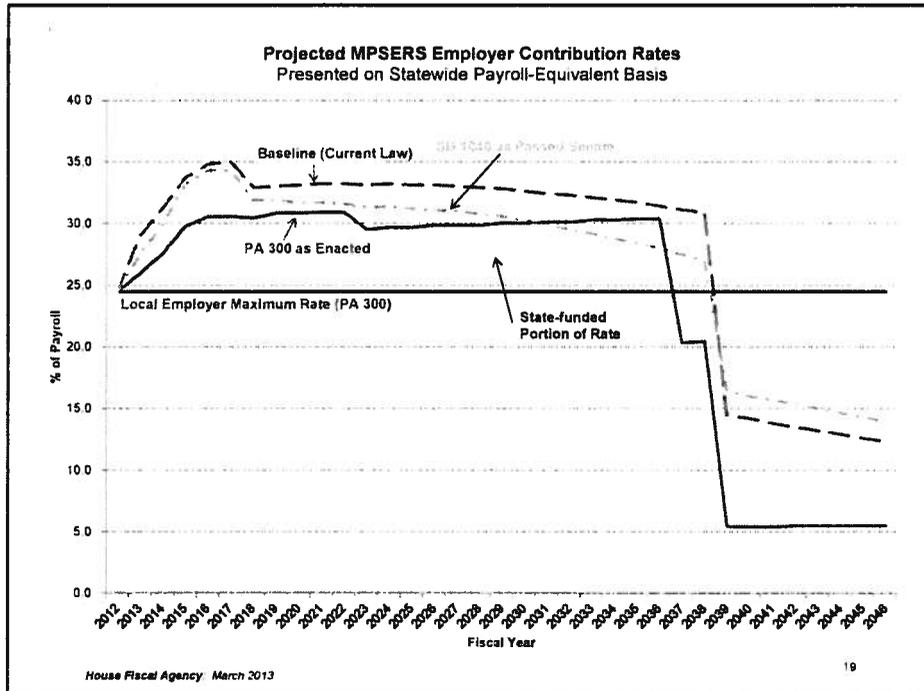
## **PA 300 - Current Retirees**

**No pension changes, but increased health insurance premium contributions beginning January 1, 2013:**

- Current retirees who are 65 by January 1, 2013 will have to pay 10% of their insurance premium.**
  
- Current retirees who are not 65 by January 1, 2013 will have to pay 20% of their insurance premium.**

## **PA 300 - Additional MPSERS Reforms**

- Begin Prefunding retiree health care using a combination of the employee's 3% contributions, employer contributions, and a State contribution from the School Aid Fund.**
  
- Cap the employer's contribution rate for the unfunded liability at 20.96% with an estimated annual normal rate of approximately 3.5%, totaling around 24.46% to maintain FY 2011-12 levels.**
  
- Provide balance of funding necessary to meet the annual required contribution using School Aid Funds**



## PA 300 – Fiscal Impact

- Increase employee pension contributions or reduce benefits – Reduces UAAL by \$1.6 billion
- Increase retiree share of health care premiums to 20% for future and existing retirees – Reduces UAAL by \$1.6 billion.
- Continue the 3% Employee retiree health contributions and begin using those contributions in addition to employer and state contributions to prefund future retiree health benefits – Reduces UAAL by \$10.8 billion

**MPSERS Appropriations for State share  
of UAAL exceeding the PA 300 cap**

**School Aid Budget:**

**FY 13 = \$160 million**

**FY 14 = \$403 million**

**FY 15 = \$649 million**

**Community Colleges:**

**FY 13 = \$13 million**

**FY 14 = \$31 million**

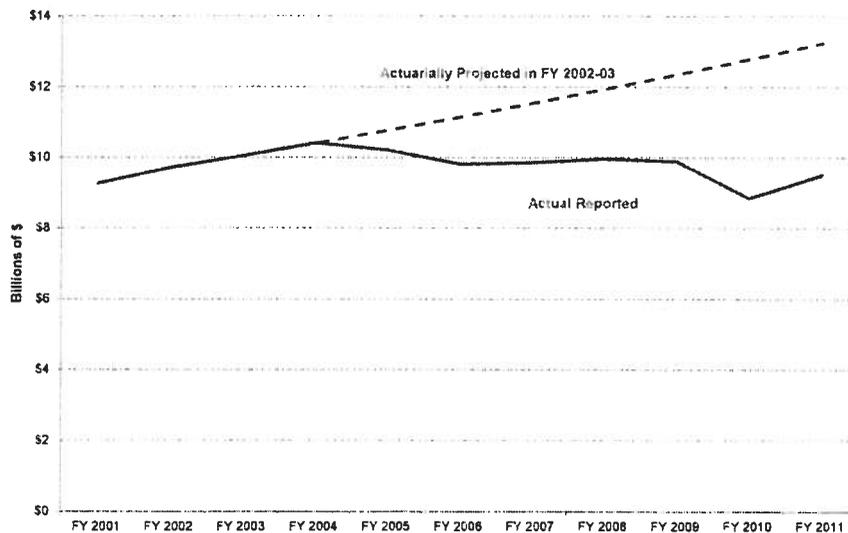
**FY 15 = \$49 million**

**Stranded Costs**

## Declining MPSERS Payroll Base

- Declining statewide pupil counts
- Privatization of noninstructional staff and substitute teachers
- Retirees returning to work under contract
- Flat or reduced state/local funding for schools resulting in lower wage growth
- Increase in alternative schools which aren't required to participate in MPSERS
  - PSAs, Cybers, EAA, Traditional districts converting to PSAs

## MPSERS Payroll



## Potential Stranded Cost Redistribution Options

- Stabilize base by bringing in alternative schools
  - Existing or only new
- Redistribute UAAL costs over an employer's entire  
Current Operating Expenditures (COE) instead of payroll
- Redistribute UAAL costs over a combination of payroll  
plus purchased services
- Redistribute UAAL costs on a per pupil basis
- Appropriate either a portion or all of the UAAL through  
direct state funding

## Things to consider about each redistribution option

- Can the same method be used for each type of employer?
  - Districts, PSAs, ISDs, Community Colleges, Libraries
- Can the employer manipulate whatever base is chosen?
- Does the method provide for a more accurate way to  
compare private bids with current costs?
- Does the method allow a district to charge the UAAL  
costs to restricted and federal fund sources?
- Any redistribution will create winners/losers compared to  
current payroll method, but is there a method that most  
accurate shares the cost of UAAL over the existing  
employers?



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