Teacher Pension Policy in Michigan

A report card on the sustainability, flexibility and fairness of state teacher pension systems

Michigan's pension system ratings

Sustainability Pension system is stable and well-funded.		
Flexibility Pension system is flexible and fair to all teachers.		
Neutrality Retiree benefits to teachers accrue uniformly with each additional year of work.		
 fully meets goal nearly meets goal meets a small part of goal does not meet goal 		
Spanshot of Michigan's ponsion system		

Snapshot of Michigan's pension system

Teacher pension system is well-funded (at least 90%).	NO
Teachers have the option of a fully portable primary pension plan.	YES
Teachers vest in three years or less.	NO
Teachers leaving early can take at least a partial employer contribution with them.	NO
Teacher and employer contribution rates are reasonable.	NO
Retirement eligibility is based on age only.	YES
Pension benefits accrue in a way that treats each year of work uniformly.	YES

Michigan's pension system characteristics

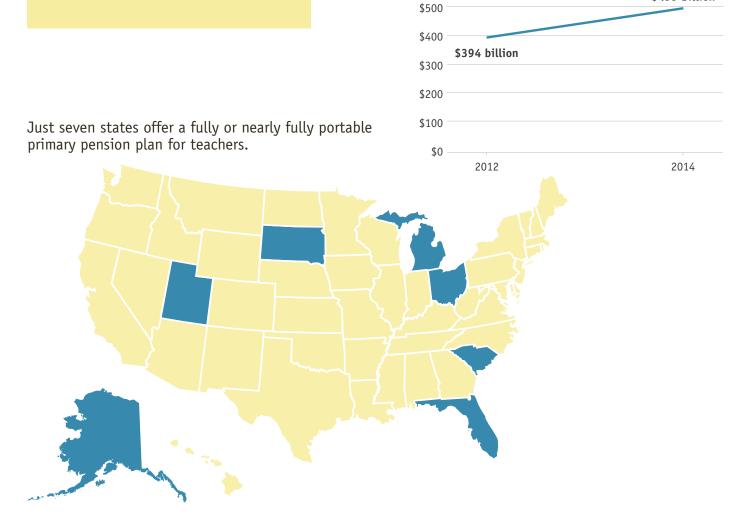
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Type of plan	Choice of Hybrid or Defined Contribution
Unfunded liabilities (percent of system funded)	\$24,266,000,000 (61.3%)
Vesting period	10 years (Hybrid)/Immediate (DC)
Teacher contribution rate (percent of salary)	Hybrid, DB part: 3-6.4% depending on wages; DC part: minimum 2%/DC plan: minimum 2%
Employer contribution rate (percent of salary)	22.3%
Basis for retirement eligibility	Age only (Hybrid)/Any age (DC plan)
Cost of living adjustments (DB)	No COLA
Participation in Social Security	Yes
Contributions teachers may withdraw from plans if they leave after 5 years	Hybrid DB portion: own with interest
Policy for purchasing time for prior teaching or approved leave	Hybrid: Limited (prior teaching); Not permitted (approved leave)
Cost per teacher of allowing retirement before age 65 (DB)	\$347,025

For more information about Michigan and other states' teacher retirement policies, including full narrative analyses, recommendations and state responses, see www.nctq.org/statePolicy

Teacher pension trends in the U.S.

Teacher pension system debt has reached a half trillion dollars.

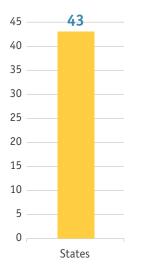
\$499 billion



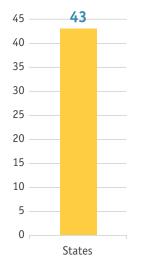
\$600

Other indicators also reflect worrisome trends.

Number of states where pension funding ratios have decreased since 2008



Number of states that require excessive contributions of teachers, employers or both



Number of states that have increased teacher contribution rates since 2008

45

40

35

30

25

20

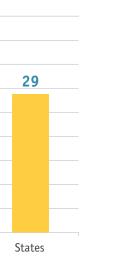
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10

5

0

Number of states that have ten-year teacher vesting periods



45 ______ 40 ______ 35 ______ 30 _____ 25 _____ 20 _____ 15 _____ 10 _____ 5 _____ 0 _____

States