

Teachers' Retirement System of the State of Kentucky

TRS Retired Teacher Health Care

Budget Review Subcommittee on General Government, Finance, Personnel and Public Retirement Nov. 19, 2019

> Gary L. Harbin, CPA Executive Secretary

Retired Teacher Health Insurance



| Twenty-fourth Annual Report of the EACHERS' RETIREMENT SYSTEM of the STATE OF KENTUCKY | PART I. LEGISLATION The 1964 session of the General Assembly constitutes an importan milestone in the growth and development of the Teachers' Retiremen System. The improved benefit program enacted into law perhaps represents the greatest improvement in the retirement program since its inception. As a result of legislation developed and proposed by the Board of Trustees, the following were made a part of the law: 1. All service after 1941 is calculated on the basis of the average salary for the five highest consecutive years. 2. The maximum, or ceiling, on annuities was increased to seventy-the medical insurance coverage |
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| DECEMBER, 1964 | The amount of Kentucky service necessary to retire at age 60 was reduced to ten years. The contribution rate for members, matched by the State, was increased to seven percent of salary (becomes effective July 1, 1965). Comprehensive medical insurance coverage for all retired teachers age 60 and over, and the spouse of such teachers. Reduction in the period of contributing service necessary to qualify for survivor's benefits, to three years of such service. Spouses or legal dependents of teachers who die in contributing service after having qualified for retirement are eligible for monthly annuities in lieu of account refund. It is perhaps a tribute to this program that it was adopted without dissenting vote in either house of the General Assembly. It will be noted that the benefit improvements were adopted one year in advance of the increase in contribution rate. This creates a temporary problem which has no long term significance if future legislative appropriations reflect full matching and an additional amount to underwrite the prior service liability. |



Retired Teachers' Economic Impact Across Kentucky



- TRS pays retired teachers:
 - \$180 million in retirement annuity benefits (*July 2019*)
 - \$18.6 million in medical benefits (monthly average)
- •91% of TRS pension benefits stay in Kentucky
- \$1.9 billion a year paid into Kentucky's economy because of pension benefits



Two Plans for TRS Health Benefits

| MEHP Medicare Eligible Health Plan • Medicare-eligible or 65 & over • Exclusively TRS members • One Plan |
|--|
|--|



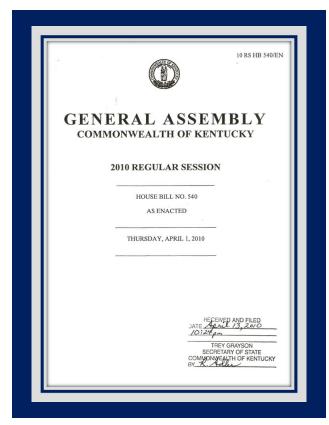
Health Insurance Details Subject to Change

Kentucky law guarantees retired teachers access to group coverage, but the details of that coverage – including costs, subsidy and level of coverage – can change.



Shared Responsibility

A shared solution that provides permanent funding for retiree health care.





Shared Responsibility Results

Prefunds Benefits

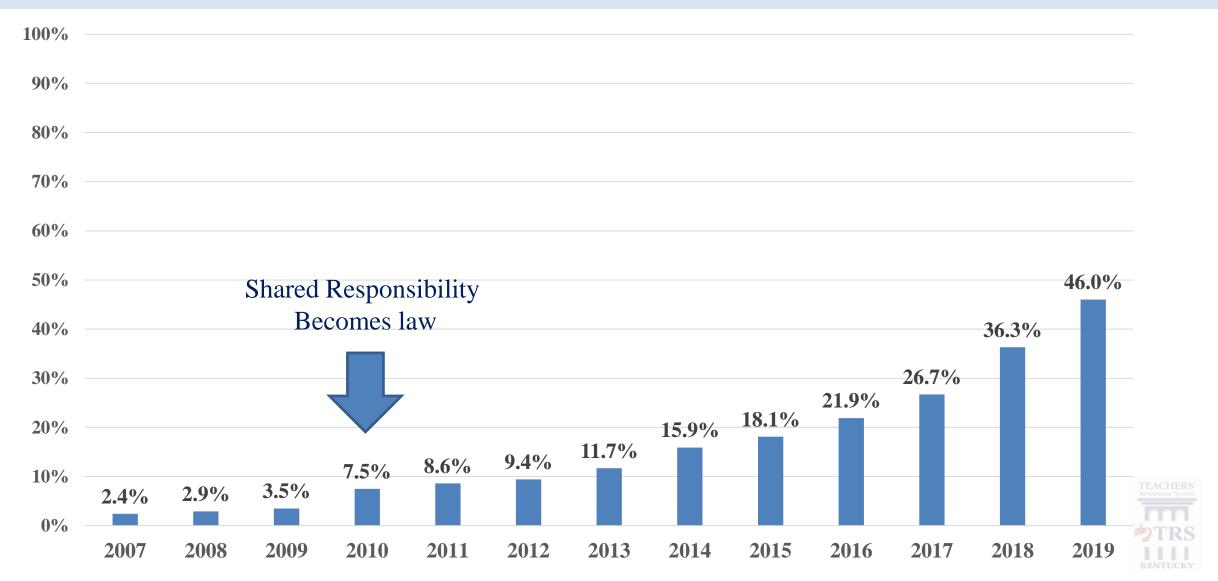
In 2010, board spearheaded Shared Responsibility passage to fund retiree health insurance, lowering state's cost from \$170 million in 2010 to \$70 million in 2020.

With implementation of Shared Responsibility and federal subsidy solutions, the state's \$6.2 billion share of unfunded liability fell to \$1.2 billion.



TRS Medical Insurance

Funded Status



Funding Sources

Active members Retirees Employers State





- With appropriation from the fiscal year 2019 surplus, retiree medical fully funded for single coverage in the biennium.
- Surplus appropriation was not for non-single subsidy





Requested

Seeks actuarially recommended amounts



Premiums



TEACHERS

Premiums Held Almost Constant For 20 Years

Personalized Medicine

Genetic testing wellness program receives national attention



TRS Retiree Health Care Director Jane Gilbert speaks about Personalized Medicine during November conference at Harvard Medical School.



Personalized Medicine

Nationally



Percentage of medications taken by patients that are ineffective

Where adverse drug
reactions ranks as a leading
cause of death

Source: Coriell Life Sciences

Personalized Medicine

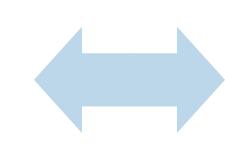


TRS Solution: Personalized Medicine Partnership



You Your Doctor Your Pharmacist











Personalized Medicine

Early Results — Data

28% resulted in medication change recommendation due to DNA test

In first year ...

- 11% *reduction* in spending for those involved
- 3.5% *increase* in spending for control group not involved





Personalized Medicine

Early Results — Real Story

- TRS member treated at emergency room for heart attack
- At release, member was prescribed a blood thinner
- The member contacted a Know Your Rx pharmacist to review DNA test results
- The Know Your Rx pharmacist identified the drug wouldn't work
- That led to a change in the drug prescribed





Our Members Come First!

800-618-1687

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Protecting & Preserving Teachers' Retirement Benefits