

Teachers' Retirement System of the State of Kentucky

Insurance 2024

Gary L. Harbin, CPA Executive Secretary

What TRS Is

Teachers' Retirement System of the State of Kentucky (TRS)

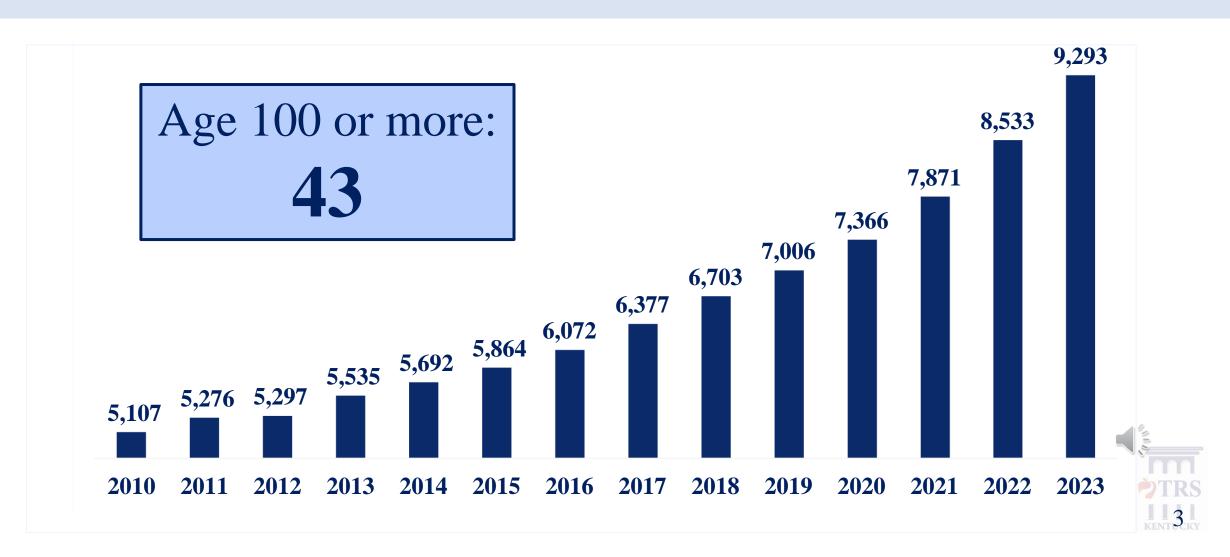
TRS is a defined benefit retirement plan that pays a defined amount in retirement based on the employee's length of service, final average salary and a retirement multiplier. TRS retirement eligibility is determined by the employee's age and years of service. The service retirement annuity is a guaranteed lifetime benefit.

Member RecipientsFemale 74%Male 26%



TRS Benefits Protect Teachers

Retirees Over 80 as of Dec. 31



Two Plans for TRS Health Benefits

MEHP Medicare Eligible Health Plan

- Medicare-eligible or 65 & over
- Exclusively TRS members
- One Plan

KEHP

Kentucky
Employees'
Health Plan

- Under 65 and not Medicare-eligible
- Same fund as active teachers and state employees
- Coverage options



Health Insurance Details Subject to Change

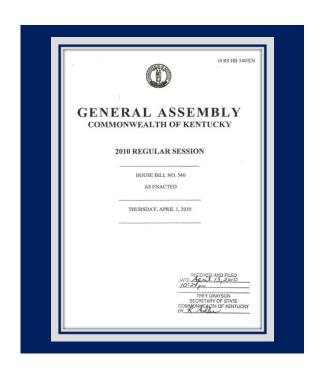
Kentucky law guarantees retired teachers access to group coverage, but the details of that coverage – including costs and level of coverage – can change.



Shared Responsibility

In Second Decade

Shared solution providing permanent funding for retiree health care







Shared Responsibility Results

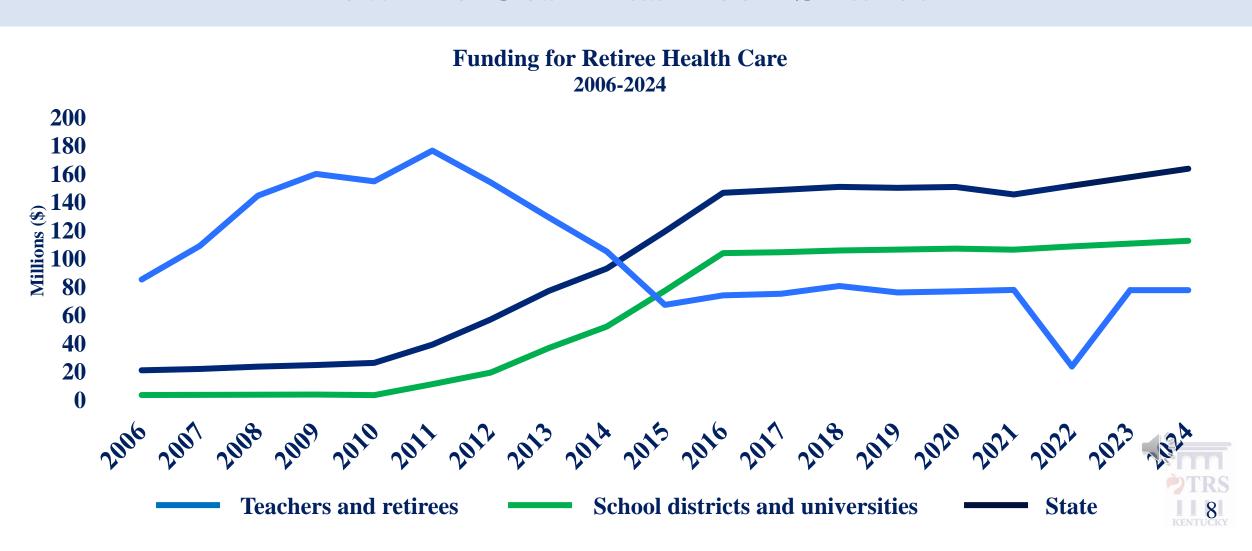
Prefunds Benefits

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.

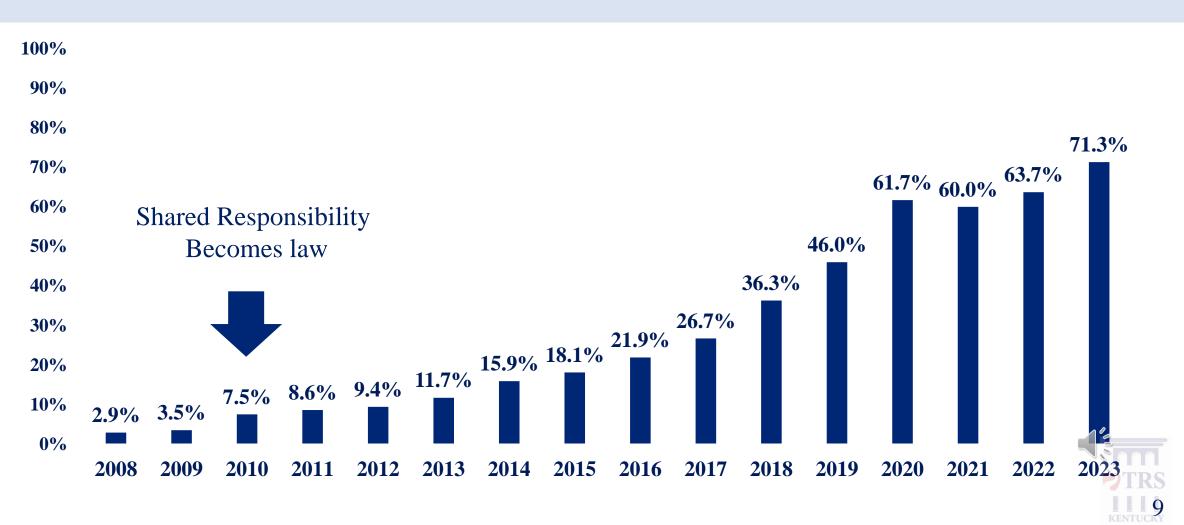
Shared Responsibility

How the Cost Has Been Shared



TRS Health Insurance

Funded Status



Funding Decisions

2022-24 Biennial Budget

- Means eight straight years of full or nearly full annuity funding
- More than \$1.36 billion to meet actuarially required contribution for annuities
 - About \$900 million more to TRS in salary contributions from education budget
- \$149 million for state statutory contribution for under-65 health insurance under Shared Responsibility
- \$479.2 million to pay off liabilities for certain previously awarded benefits that had been amortized over several years
- \$78 million up front for sick leave-related annuity liabilities projected to occur from retirements in next two years

TRS Health Policy Education















Premiums



Consists of:













Additional Features

Register at <u>retiree.uhc.com/trs</u> to see these features available to you or call 844-518-5877 for more information.



- Routine hearing exam
- HouseCalls in-home assessment
- Hearing aids discount
- Diabetes support program



Weight management program

Roots Foods

UHC meal delivery program



Gift cards for completing certain activities

Smoking and Tobacco use Cessation Program

Renew Active

by UnitedHealthcare

Fitness program



Lifeline

Medical Alert Systems











Call: 1-855-595-8485, TTY 771

Enroll online: https://www.lifeline.com/uhcgroup

UHC Virtual Education



Virtual Education Center

Teachers' Retirement System of the State of Kentucky







https://uhcvirtualretiree.com/trs

Mental Health Awareness

Top Three Behavioral Health Diagnoses

Depression disorders Trauma and stressor-related disorders

Anxiety disorders

- HouseCalls provides depression screening as part of assessment
- Access to self-guided care and mindfulness activities
- Online platforms to help navigate behavioral health needs
- 4% coinsurance for individual therapy visits in network
- 4% coinsurance for virtual behavioral visits in network
- \$150 deductible does apply for mental health services











Important Info

VISA Gift Card HouseCalls inhome assessment reward remains a VISA reward card of \$50

(Non-reloadable)

Renew Active by UnitedHealthcare

Fitness program – no ID cards in future

Renew Rewards Gift Cards

- Reloadable Visa Cards.
- Funds are loaded within 24 hours of activity completion
- Don't have to track multiple reward card balances and expiration dates
- Consolidated rewards on one card for larger purchases
- Can now see reward card balance and transaction details every time you log-in to Renew Rewards
- Must be used within 12 months



Annual Wellness Visit rewards is \$25

VISA Reloadable Gift Card

Visa® Reloadable Reward Card Restrictions:

To align with new CMS guidelines, members will have some card restrictions.

Restrictions include but are not limited to:

- •Alcohol, Tobacco, and Firearms
- •Bookstores and Computer Services, including Amazon
- •Drug Stores, Pharmacies and Wholesale Distributors of Prescription Drugs
- •Medical Services, Equipment, and Health Care Providers
- •Insurance Providers



What's Jane Say

If Some Old Quarterback Says You Need More Coverage ...

Tell Joe (and others like him),

66N0!**

If you are enrolled in the TRS Medicare Eligible Health Plan (MEHP), enrolling in another Medicare Advantage plan would "dyn-o-mite" your TRS MEHP coverage.





Go to trs.ky.gov to watch an informative 4-minute video

Know Your Rx Coalition

Free counseling with live pharmacists

Know Your Rx Coalition *Pharm-Assist*

Hours: Monday to Friday, 8 a.m. to 6 p.m. ET

Phone: 855-218-5979

Email: KYRx@uky.edu

Website: www.KYRx.org





MEHP

Personalized Medicine



TRS Solution:

Personalized Medicine



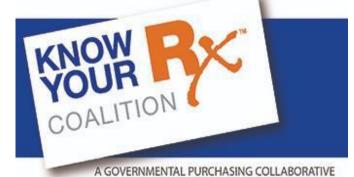
Partnership

This personalized medicine program uses DNA testing to help you find out if your medications work

You Your Doctor Your Pharmacist









MEHP enrollees can contact Coriell at 888-454-9024 or online at www.coriell.com/trs
to request a free DNA kit.



KEHP MEHP

Personalized Medicine

Why It Works

- Helps avoid taking ineffective medications that even could be fatal
- Saves money for retirees and their insurance trust
- Uses DNA testing to help doctors making treatment decisions
- Results help make sure medications are beneficial from the start
- Avoids traditional trial-and-error process without DNA information

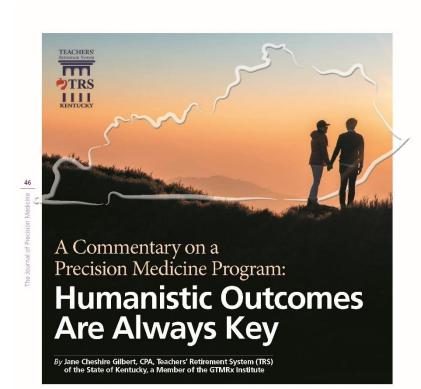




Personalized Medicine

Genetic Testing Wellness Program Gets National Attention

Journal of Precision Medicine



Introduction: GTMRx and TRS Kentucky

Precision medicine meets personalized medicine in cases like the TRS retiree (quoted in #1) who voluntarily submitted a saliva sample for testing Such a simple act, one of the many by TRS retirees. vields long-term returns on the scientific and financial investments made by TRS to achieve its precision medicine goals. Moreover, TRS puts

Journal of Precision Medicine | Volume 7 | Issue 2 | June 202

people express in their own words how precision science benefits them. Are there any better words a pharmacist or doctor could hear? Or for those inside the pharmacoconomics research world and academia? Or, for that matter, the director of retiree health care for Kentucky's retired teachers?

In the past few years, TRS has made countless virtual presentations on this program to others

those goals into human terms, showing how real interested in their employees' and retirees' wellness, drug cost containment and precise use of science that now is well over a decade old. In addition, TRS has presented its program to many health care professionals, including doctors and health planadministrators at the National Institutes of Health in Bethesda, Maryland; attendees at the Personalized Medicine Coalition meeting at Harvard in Massachusetts; and, now, readers of

their mainting distribution on a

#3 A deep dive into our population discovered that 84% of retirees are on mediantization. 84% of retirees are on medications that are influenced by genetics. Medicare-eligible retirees were on an average of 15 prescriptions. Roughly 75% of the population had high blood pressure, 58% had high cholesterol and 50% were suffering from pain and inflammation. Using de-identified claims information, the PGx vendor provided an in-depth analysis of the possible return on investment with the program which found: 10% of members should stop taking a prescription immediately (potential savings: \$1.7 million), 57% of members might need to adjust dosage (potential savings: \$10 million) and 33% of members have a better alternative medication available.

CLS develops a personalized medicine report that includes the relevant genetic data as well as known drug, drug interactions, lifestyle factors and other relevant information. TRS made sure that if a retired teacher wanted to have their DNA tested, a pharmacist was in place who could communicate the results to the patient in language they understood. Pharmacists have developed medication action plans for the 7,800 program enrollees. Both the patient and the physician receive a copy of the plans, which explains the results of the

testing and the pharmacist's recommendations. After these conversations with patients, the pharmacists then reach out to the prescribing physician, with the patient's permission, and discuss the recommended medication changes And those recommendations are taken seriously. The physicians' acceptance of the initiative is gratifying and astounding - and key to validating the program. Prescribing physicians almost universally accepted the pharmacists' recommendations - 89% of the time. Like the retirees, physicians were generally appreciative. TRS heard a lot of positive feedback, such as "vou're helping me become a better doctor, to take better care of my patients and to be able to prescribe the right drug at the right time for them."

those enrolled in the program, 64% resulted in medication changes. Over 40% of the suggested medication changes are directly related to DNA-drug interactions. The rest are the result of what CLS calls the "halo effect" of working with

pharmacist spends about an hour with a patient include identifying drug-to-drug interactions, side effects and other issues The process of "test, report, consult" avoids the

the pharmacists and, for example, switching to

therapy management process - in which the

a generic. Other examples from this medication

known as tit rating and playing with the dosage In keeping with GTMRx, TRS hopes the medication is right the first time, saving members considerable pain and suffering and saving the plan a lot of money.

The ontcomes have proven the concept According to CLS, costs grew 12% faster for those not enrolled in the PGx program than enrollees, based on charged amounts for medical claims at an 18-month evaluation. About \$12 was saved on charged claims for every \$1 spent on PGx program costs.

Despite these initial results, PGx still faces resistance - in no small part from the

predisposition to keep doing things the same way as always. The DNA testing and medication management counseling was not reimbursable. so the TRS health insurance trust fund decided to cover the costs. Ideally, that will be a short-term solution as reimbursement improves. The goal is that this approach becomes a standard of care, and the large payers in the nation, especially those inside of Medicare Advantage and Medicare Part D, begin paving routinely as they do with any other

and heightened care management inside these federal programs. PGx, if included in these federal programs, would bring greater cost efficiency. In the end, the most rewarding part of the

example, reimbursement for certain patients program, as indicated earlier, is not only the medication change that results from the testing with depression In addition to these positive signs, the and or the dollars saved: it is also the reaction of accumulation of data and the weight of evidence Kentucky's retired teachers who take part in the will dictate that PGx becomes the standard so that program and the thanks TRS receives for actually patients are not on a drug that is ineffective or running these tests.

> The story will get better because this wellness and savings program is a lifetime benefit for each Kentucky retired teacher who volunteered to provide a DNA sample. Testing results that already have paid dividends for the retirees and their health plan can continue to inform every aspect of their pharmaceutical treatment for the

> > rest of their lives.

What's next

unsafe for months or years.

To implement PGx, engage your medical plan carrier and your pharmacy benefits manager (PBM) in this conversation. PBMs will see the value in fives saved. Improved health outcomes and reduced costs: PBMs will come to recognize the value of PGx as a tool to optimize medications through comprehensive medication management (CMM).24 Introducing a pharmacist who works

determination to allow PGx when specific criteria.

are met. Second, on the insurer side, some large

companies, including UnitedHealthcare, have

incorporated the use of PGx to include, for

#5 TRS heard a lot of positive feedback, such as "you're helping me become a better doctor," to take better care of my patients and to be able to prescribe the right drug at the right time for them"

containment, project management, risk management and federal health care solutions. Gilbert served n management and directorship positions for a ous-ille, Kentucky law firm and a cost containmer company, The Rawlings Company, from 1989 in collaborative practice with the physician to target correct therapies reduces the trial and error through 2002. Prior to that, she worked as an accountant for a national CPA firm. Gibert earner approach to prescribing. And TRS's experience a bachelor's degree in accounting from Bellarmine University in Louisville, Kentucky and is a certified public accountant and a certified government Resources are available to guide those new to these concepts. In April, the GTMRx Institute Association and is a member of the Public Sector released the GTMRx Employer Toolkit.5 a suite of resources to equip employers with the knowledge

wo retiree health plans ocyening 18,000 retirees. She also serves es a leader in the areas of health insurance cost.

Doctor-Patient Reports and Consultations

Of the medication action plans delivered for

possibly fatal trial-and-error type of prescribing

#4 Communicating with members early

and consistently contributed

to the program's successful

launch. The overarching

message: TRS is making

smarter use of the health

care dollar through the

program because taking

medications that do not

insurance fund.

work is bad for the member's

health and for the TRS health

standard of care A couple of positive signs toward that outcome have recently been seen. On the regulatory side, Medicare made a recent local coverage

to manage and control medication therapy problems more effectively through their pharmacy

is designed to help educate, guide and assist employers as they work with solution providers A pharmacist-led, person-centered, team-based,

benefit programs and medical carriers. The toolkit

provides a path toward getting there as a

widespread, accepted standard of care.

standardized and rational approach to medication use empowers employees to leverage PGx testing and moves us all toward a more precise and personalized care process. TRS continues to educate Medicare Advantage

carriers and PBMs of the need for PGx inside these federal programs. Including PGx in Medicare Advantage and Medicare Part D would help continue to control the TRS Medicare Elieible Health Plan premium. The 2021 monthly premium is \$178, down \$54 (not adjusted for inflation) from 20 years ago due to increased federal revenues

Jane Cheshire Gilbert CPA Director of Retiree Health Care

lane has served TRS retirees

Journal of Precision Medicine | Volume 7 | Jissue 2 | June 2021

In malict Perising Medicine | Molume 7 | I kgue 2 | Liune 2021

their maintreckinnmedicine com

EHP MEHP

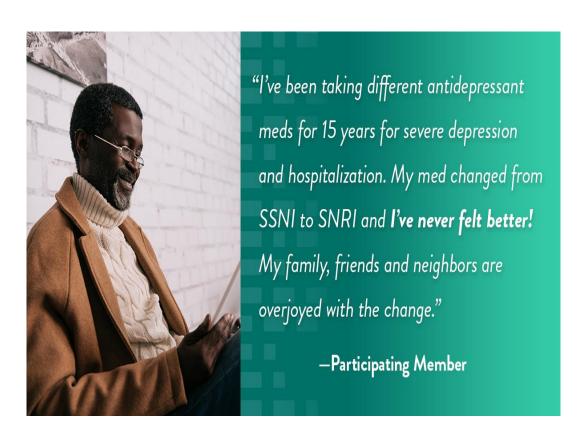
Personalized Medicine

Peer-Reviewed Initial Results Receive Attention



- \$37 million savings in direct medical charges over 32 months
- 66% had genetic risks detected in a currently prescribed medication
- 14.9% reduction in inpatient visits
- 6.8% reduction in emergency room visits
- \$218 savings a month per member, which equates to \$7,000 a member
- Return on investment of about 1,422%

Personalized Medicine – Member Testimonials





"I found out one medicine was not working well for me. Now my doctor can prescribe a medication that works better. Personalized medicine is a great benefit! The KYRx Coalition were wonderful."

-Participating Member

Contact CLS at 888-454-9024 or at www.coriell.com/trs to request a DNA kit.



Consists of:









HealthEquity®

SmartShopper®





Additional Features

Live**Health**

Video chat with doctors and therapists

SmartShopper®

Cash for using costeffective options for certain procedures.



Support for care of kids with learning or behavior challenges



- Diabetes Prevention Program (DPP)
- Mental health and stress management
- 24/7 Nurse Line
- Substance Use Disorder Support Line
- Tobacco cessation
- Weight management



More information can be found at <u>kehp.ky.gov</u>

Castlight



Register for your account on Castlight mycastlight.com/mybenefits

- Living Well Promise- Complete between Jan 1 July 1, 2024.
- If completed, \$40 a month premium discount in 2025.
- Biometric Screening no longer fulfills the Living Well Promise.
- For Cross-Reference plan-spouse must complete.
- Online portal, Mobile app and options to connect devices.
- Earn up to \$200 in rewards for well-being activities.
- Spouses can earn up to \$100.



Enrolled in a CDHP Plan?

HealthEquity Healthcare Reimbursement Arrangement (HRA) helps reduce costs; remaining funds carry over to next year if remaining in a CDHP plan.



Pay for eligible healthcare expenses such as:

- Medical and pharmacy
- Deductibles
- Copayments and coinsurance
- Some over-the-counter products
- Certain dental and vision fees (does not apply to deductible or maximum out of pocket)

If you're on a CDHP plan and don't have a HealthEquity card, or to determine eligible expenses, call 877-430-5519 or visit www.healthequity.com



Turning 65

- If you are enrolled in coverage through TRS and turning 65, you will receive a Turning 65 email about four (4) months before your birth month.
- You still need to enroll in KEHP to be covered until you become eligible for Medicare (unless your birthday is in January or Feb. 1).
- Do not include your Medicare-eligible spouse or dependent child on your KEHP enrollment if they already are covered in TRS MEHP.

Before Moving From KEHP to Medicare







Health**Equity**®

Consumer Driven Health Plan (CDHP) HRA funds must be used before moving to MEHP



Use or lose your rewards before KEHP coverage ends





TRS Pathway

Did you know TRS retirees can use Pathway to:

- Review your retirement account/active account
- Review your pension check
- Update your address, tax withholding, etc.
- Manage health insurance
 - Enroll in MEHP when gaining Medicare
 - Enroll/Terminate with a qualifying event



https://mss.trs.ky.gov/



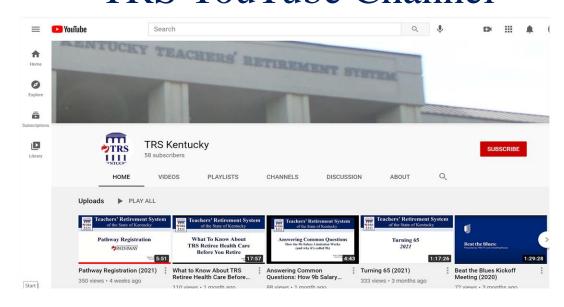


TRS Videos

Seminars, Webinars, Other Educational Presentations
TRS Website
TRS YouTube Channel



https://trs.ky.gov/videos



https://www.youtube.com/@trskentucky

Topics Include:

Pathway Registration, Return to Work, Retiree Health Insurance, Turning 65 and Answering Common Questions



TRS News and Information







https://trs.ky.gov

https://mss.trs.ky.gov/







facebook.com/KyTeachersRS

https://www.youtube.com/@trskentucky





Our Members Come First!

800-618-1687

8 a.m. – 5 p.m. ET Monday – Friday

info@trs.ky.gov
https://trs.ky.gov



Protecting & Preserving Teachers' Retirement Benefits