

Gwinnett County Public Schools

Planning for Financial Wellness



Agenda

Why financial wellness?

Why financial wellness is important

Retirement realities

Sources of retirement income

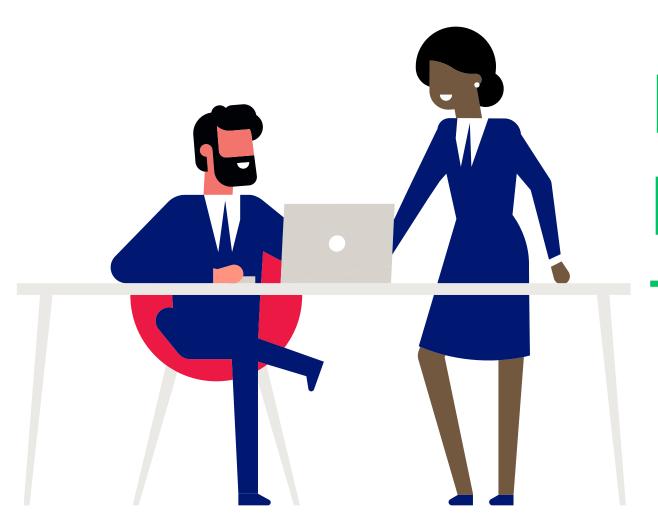
Path to retirement readiness

Retirement roadmap

Resources

Why financial wellness?

Why financial wellness?



Freedom.
Individually
Tailored®.

Why financial wellness?

Financial wellness

=

Living within your means

and learning to manage your finances in both the short and long term



Why financial wellness is important

Why financial wellness is important



Why financial wellness is Important

Benefits to focusing on financial wellness



Why financial wellness is Important

Financial warning signs

Are you at risk for stress?

- No savings or emergency funds
- Using increasing amounts of total income to pay off debts
- Making minimum payments on credit cards
- Collectors are hounding you
- You have been denied credit
- Being at or near your credit limit
- Using cash advances on credit cards to pay other bills
- Not knowing the total amount you owe



Retirement realities

Retirement realities

You could live to be 100...or beyond!



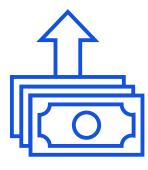
Average life expectancy:

Men – 84 Women¹ – 86.5



Pre-retirement income needed in retirement:

80%2



Average annual rise in inflation since 1913:

4.7%³

Sources:

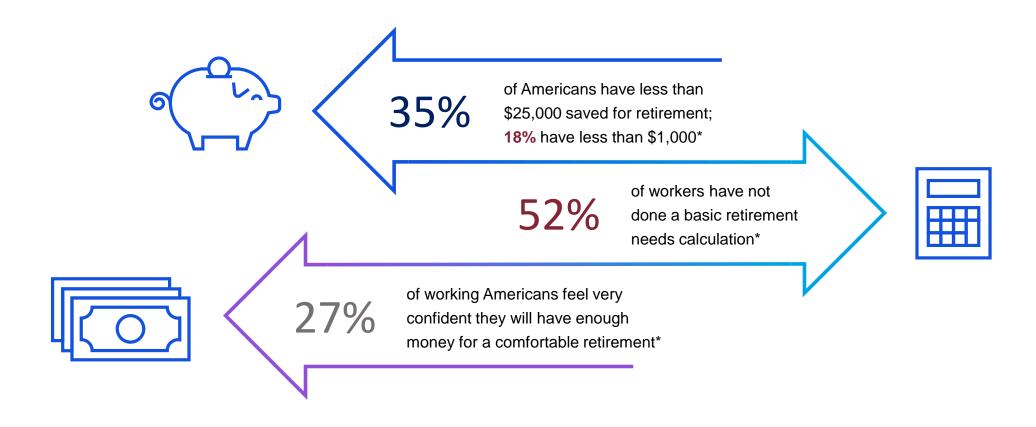
¹ Benefits Planner: Life Expectancy. SocialSecurity.gov.

² "How Much Do I Need to Retire Comfortably?" The Motley Fool, https://www.fool.com/retirement/how-much-do-i-need/, Robin Hartill, CFP®, April 21, 2022

³ Federal Reserve Bank of Minneapolis, Consumer Price Index 1913-2021, https://www.minneapolisfed.org/about-us/monetary-policy/inflation-calculator/consumer-price-index-1913-2021, <a href="https://www.minneapolisfed.org/about-us/monetary-us/monetary-policy/inflation-calculator/consumer-price-index-policy

Retirement realities

Preparing for retirement



*Source: EBRI 2020 Retirement Confidence Survey.

Four sources in the GCPS Retirement Plans

- Teachers Retirement System of Georgia (TRS) OR
- Public School Employees Retirement System (PSERS)
- Gwinnett Retirement System (GRS) Social Security Replacement
- 403(b) and 457(b) defined contribution plans Retirement Savings Plans (RSP)
 - AIG Retirement Services
- Social Security (not applicable to some employees)



Source #1: Public School Employees Retirement System (PSERS)

- Each member of PSERS contributes \$4 each month (or \$10 per month if membership started on or after July 1, 2012) to the system
- These contributions are deducted from your paycheck nine months of the year—from September through May
- This means that each member contributes only \$36 per year (\$90 if membership started on or after July 1, 2012) to fund the retirement benefit



Source #1: Public School Employees Retirement System (PSERS)

To receive a benefit, you must have at least 10 years of creditable service and you must be:

- Age 65 for normal retirement, or
- Age 60 for early retirement (you will receive a reduced benefit)
- The benefit payable at Early Retirement will be an amount equal to your Normal Retirement benefit earned at that time, reduced by 6% for each year (or ½% for each month) you are commencing benefits prior to age 65.



Source #1: Public School Employees Retirement System (PSERS)

- Age 65 \$16.00 x 10 years creditable service = \$160.00 monthly benefit
- Age 65 \$16.00 x 20 years creditable service = \$320.00 monthly benefit
- Age 65 \$16.00 x 30 years creditable service = \$480.00 monthly benefit

Unused sick leave

- Employees who retire are eligible to receive a payout of their unused sick leave
 up to 1000 hours at an hourly rate of \$5.25.
- Sick leave is "frozen" for future payout should an employee retire after promotion from a PSERS position to a TRS position. Both balances (PSERS and TRS) are available for use while actively employed.
- There is no payout for employees who terminate.

SHBP annuitant years of service subsidy policy

- Be aware of a change in the State Health Benefit Plan (SHBP) subsidy policy for retirees that took effect on January 1, 2017 (for employees that did NOT have five years of service in a state retirement system on 01/01/2012).
- This change could have a substantial impact on the cost of healthcare for retirees and their eligible dependents. It's important that active employees understand the change and take steps today to prepare for the future increase in medical premiums.
- Please visit the SHBP website at: https://shbp.georgia.gov/retiree-rates for comprehensive information including a Retiree Rate Calculator Sheet.



Source #2: Gwinnett Retirement System (GRS)

Normal Retirement:

Age 65 and 9 months of service

Early Retirement:

- The date you become eligible to begin receiving retirement benefits under one of the following State of Georgia Plans:
- The Teachers Retirement System of Georgia (TRS)
- The Employees Retirement System of Georgia (ERS)
- The Public School Employees' Retirement System (PSERS)

Please refer to your GRS employee handbook for comprehensive information regarding your retirement benefits.



Source #2: Gwinnett Retirement System (GRS)

Eligibility for retirement benefits

Vesting

Hired before July 1, 2012 – 5 years

Hired on or after July 1, 2012 – 9 years and 9 months

Funding

Employer contributions

Employee contribution of 1% of earnings for long-term disability



Source #2: Gwinnett Retirement System (GRS)

Eligibility for retirement benefits

Benefit accrual formula

2.2% of first \$9,000 annual earnings, plus

1.6% of remaining annual earnings

Example: \$20,000 annual earnings

\$9,000 x 2.2% = \$198.00

\$11,000 x 1.6% = \$176.00

Annual benefit accrual = \$374.00



Source #2: Gwinnett Retirement System (GRS)

Eligibility for retirement benefits

Benefit accrual formula

2.2% of first \$9,000 annual earnings, plus

1.6% of remaining annual earnings

Example: \$40,000 annual earnings

\$9,000 x 2.2% = \$198.00

\$31,000 x 1.6% = \$496.00

Annual benefit accrual = \$694.00

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GWINNETT COUNTY PUBLIC SCHOOLS Employees



About Me X

About Students >



Collaboration >

Q Find apps in menu

Name/Address Changes

Expense Advice



Payroll

- · Pay Advice
- · W2
- · Direct Deposit
- Tax Withholding
- · 1095C

G.R.S

- · Annual Pension Statement
- · Beneficiary Designation
- Retiree Luncheon RSVPs
- New Retiree Luncheon RSVPs

GCPS Foundation

Benefits

- Information
- · Benefits Summary
- · Open Enrollment
- · Anytime Benefits
- Hidden Paycheck
- · Qualifying Events

Leave Administration

- Information
- History
- Leave Orientation Session

United Way

United Way Donations

Absence Management

· Balance/History/Request

My Job

Teacher Compensation System

As an organization, Gwinnett County Public Schools (GCPS) knows that our people are our greatest resource. We also realize that a key to recruiting, developing, and retaining the best people-teachers and administrators who will help us achieve our vision of becoming a system of world-class schoolsis to recognize and reward great performance.

Learn more about our Performance-Based Teacher Compensation System and our work to reward teachers beyond what they earn on the salary schedule. »

Performance-Based Teacher Compensation System



Open Enrollment

Access Open Enrollment

Open Enrollment will be held from Monday, October 15, 2018 through Friday, November 2, 2018.



GCPS Foundation

Did you know that the GCPS Foundation has awarded scholarships to almost 600 graduating seniors and has distributed more than 1,000 mini-grants to teachers to support local school projects? These are just a few examples of how the Foundation enriches and enhances education by providing resources that aupport teachers and learners Learn

TECHNICAL SUPPORT

For assistance with technical issues at your location, please submit a ticket to your local support team.

Submit a ticket »

OR

Call IMT Customer Support Center at

678-301-6547

(weekdays 6:30am to 5pm EST)



Estimated Monthly Benefit Example (Age 65)					
Years of Service	Final Salary				
	\$30,000 \$50,000 \$70				
<10	\$0	\$0	\$0		
10	\$396	\$630	\$865		
% of Final Salary at 10 years	16%	15%	15%		
20	\$702	\$1,111	\$1,520		
% of Final Salary at 20 years	28%	27%	26%		
30	\$942	\$1,480	\$2,019		
% of Final Salary at 30 years	38%	36%	35%		

This hypothetical example compares the estimated monthly benefit based on the current GRS benefit accrual formula at varying years of service and salaries based on retirement at age 65. This example assumes 3% annual salary increases.



Your early retirement date

If you are vested and choose to retire on an Early Retirement Date before reaching age 65, early retirement factors are applied to your base benefit calculation.

Estimated Monthly Benefit Example (Age 65)							
Age	Factor	Age	Factor	Age	Factor	Age	Factor
65	1.0000	60	.6581	55	.4532	50	.3228
64	.9158	59	.6089	54	.4224	49	.3026
63	.8406	58	.5642	53	.3942	48	.2839
62	.7732	57	.5237	52	.3684	47	.2666
61	.7127	56	.4868	51	.3446	46	.2506

(GRS Employee Handbook: Page 4)

Source #3: Social Security

Funding Payroll taxes Self-employment taxes Full retirement age varies depending on birth year Year of Birt 1943 – 1954 1955 1956 1957 1958

Year of Birth	Full Retirement Age (FRA)
1943 – 1954	66
1955	66 and 2 months
1956	66 and 4 months
1957	66 and 6 months
1958	66 and 8 months
1959	66 and 10 months
1960 and later	67

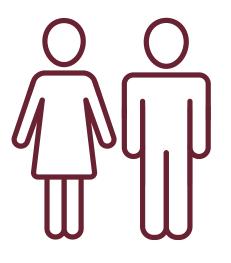
Windfall elimination provision

The chart shows the **maximum monthly amount your benefit can be reduced** because of WEP if you have fewer than 30 years of substantial earnings.*

	Years of substantial earnings										
ELY	<=20	21	22	23	24	25	26	27	28	29	>=30
2014	\$408.00	\$367.20	\$326.40	\$285.60	\$244.80	\$204.00	\$163.20	\$122.40	\$81.60	\$40.80	\$0
2015	\$413.00	\$371.70	\$330.40	\$289.10	\$247.80	\$206.50	\$165.20	\$123.90	\$82.60	\$41.30	\$0
2016	\$428.00	\$385.20	\$342.40	\$299.60	\$256.80	\$214.00	\$171.20	\$128.40	\$85.60	\$42.80	\$0
2017	\$442.50	\$398.30	\$354.00	\$309.80	\$265.50	\$221.30	\$177.00	\$132.80	\$88.50	\$44.30	\$0
2018	\$447.50	\$402.80	\$358.00	\$313.30	\$268.50	\$223.80	\$179.00	\$134.30	\$89.50	\$44.80	\$0
2019	\$463.00	\$416.70	\$370.40	\$324.10	\$277.80	\$231.50	\$185.20	\$138.90	\$92.60	\$46.30	\$0
2020	\$480.00	\$432.00	\$384.00	\$336.00	\$288.00	\$240.00	\$192.00	\$144.00	\$92.00	\$48.00	\$0
2021	\$498.00	\$448.20	\$398.40	\$348.60	\$298.80	\$249.00	\$199.20	\$149.40	\$99.60	\$49.80	\$0
2022	\$512.00	\$460.80	\$409.60	\$358.40	\$307.20	\$256.00	\$204.80	\$153.60	\$102.40	\$51.20	\$0

^{*} Important: The maximum amount may be overstated. The WEP reduction is limited to one-half of your pension from non-covered employment.

Government Pension Offset (GPO)



Spouse's Benefits Only

2/3 of amount of government pension will be used to reduce the Social Security spouse's benefits

Example:

\$900 of government pension 2/3 = \$600 Social Security spouse's benefits = \$500 No cash benefit payable by Social Security

Work and still receive Social Security benefits

Age	Earn up to	After which some portion of your benefits will be deferred by
In years before Full Retirement Age (FRA)	\$19,560	\$1 for every \$2 you earn over limit
Up to the month within the year you reach FRA	\$51,960	\$1 for every \$3 you earn over limit

In the month you reach FRA and anytime thereafter, there's no earnings limit or penalty.

Will your Social Security benefits be enough if you live to be 100...or older?

Source #4: Savings and investments

Pay yourself first!

Don't forget to establish a cash reserve!



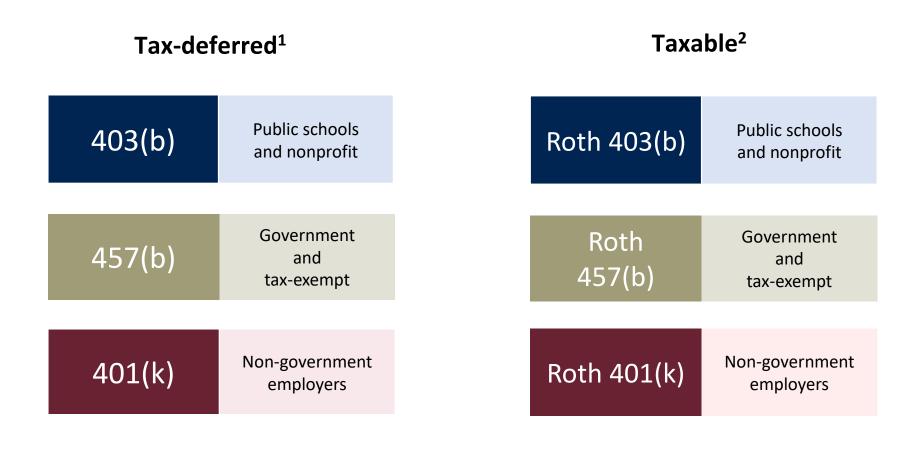
Schedule systematic savings

Save increases and bonuses

Save any tax return refund

Make more money from your bank accounts

Source #4: Savings and investments



¹ Income taxes are payable upon withdrawal; federal restrictions and a 10% federal early withdrawal tax penalty might apply to withdrawals prior to age 59½.

² Roth contributions are after-tax contributions.

Contribution limits

2022	Traditional and Roth				
	403(b)	457(b)	401(k)		
Annual limit	\$20,500	\$20,500	\$20,500		
Contribution method	Deferral via salary-reduction agreement				
Age-based catch-up (50+)	\$6,500	\$6,500*	\$6,500		

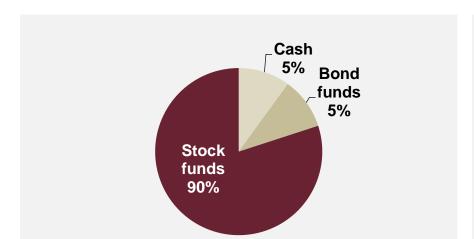
⁵²

Service-based catch-up contributions

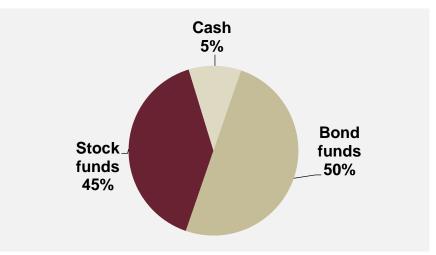
2022	Traditional and Roth				
	403(b)	457(b)	401(k)		
Limits	Up to \$15,000 (\$3,000 per year)	Up to \$20,500 per year			
Eligibility	Participants with 15 years of service who contributed on average less than \$5,000 per year for the prior 15 years in qualifying plans	Additional contribution is in the three years prior to the year participant reaches plan's normal retirement age, but only if undercontributed in prior years	N/A		

You are auto enrolled in the target date fund closest to your 65th birthday

Sample portfolio based on T. Rowe Price Retirement 2065 fund



Sample portfolio based on T. Rowe Price Retirement 2020 fund



These samples are not actual investment mixes of the funds as shown but they illustrate the approximate allocations of them. Source: https://www.troweprice.com/personal-investing/funds/mutual-funds/prospectuses-reports/portfolio-holdings.html.





When do withdrawals begin?

- Reach age 59½ or 72 (age 70½ if born before July 1, 1949)
- Severance from employment
- Death or disability
- Financial hardship

- Reach age 59½ or 72 (age 70½ if born before July 1, 1949)
- Severance from employment
- Occurrence of an unforeseeable emergency

Withdrawals may be subject to withdrawal charges and federal and/or state income taxes. A 10% federal early withdrawal tax penalty may apply if taken before age 59 1/2.

Reasons people delay saving for retirement

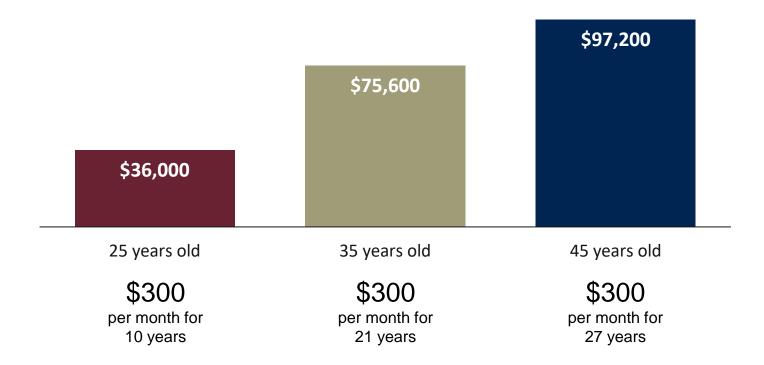
	20 s	30 s	40 s	50 s
Roadblock	"I'm too young"	"Too many expenses"	"Saving for child's college tuition"	"Supporting children and parents"
Opportunity	Time is on your side	Pay yourself first	Compound savings	Workplace plan and catch-up provision

How much could you save?

Fewer trips to the coffee bar could add to your retirement savings



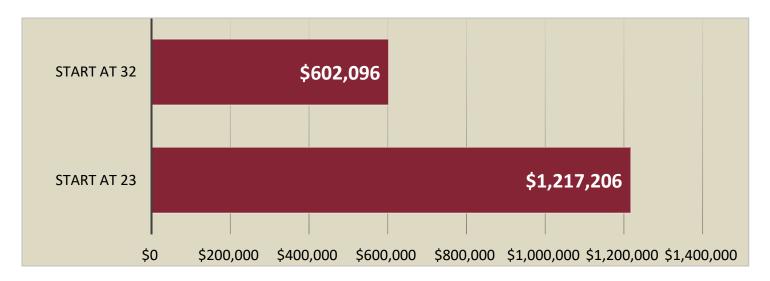
The cost of procrastination



Considering an investor's goal of \$200,000 by the age of 65, this hypothetical example compares different ages. This hypothetical example compares the total out-of-pocket costs required to fund the retirement goals of an investor if the investor started contributing \$300 a month at different ages. This example assumes a 5% annual rate of return. Tax-qualified plan accumulations are taxed as ordinary income when withdrawn. Federal restrictions and tax penalties can apply to early withdrawals. This information is hypothetical and only an example. It does not reflect the return of any investment and is not a guarantee of future income. Investing involves risk, including possible loss of principal. NOTE: \$300 in pretax contributions would equal about \$400 out of pocket if paid with after-tax dollars.

The Millennial cost of procrastination

Saving for tomorrow should start today



This hypothetical example compares the total out-of-pocket costs required to fund the retirement goals of an investor if the investor's starting pay was \$32,000 annually and they contributed 5% of their annual pay starting at different ages. This example assumes a 7% annual rate of return and an annual pay increase of 2%. Tax-qualified plan accumulations are taxed as ordinary income when withdrawn. Federal restrictions and tax penalties can apply to early withdrawals. This information is hypothetical and only an example. It does not reflect the return of any investment and is not a guarantee of future income. Investing involves risk, including possible loss of principal. NOTE: Assumes an annual contribution rate increase of 2% per year up to 13% maximum contribution rate.

Estimated account balance						
2.5% pretax contribution, 6% annual return*						
Years of service	Final salary					
	\$20,000	\$30,000	\$40,000			
10	\$5,800	\$8,800	\$11,700			
Annual Withdrawal **	\$300	\$450	\$600			
% of Final Salary at 10 years	2%	2%	2%			
20	\$13,700	\$20,500	\$27,400			
Annual Withdrawal **	\$700	\$1,050	\$1,400			
% of Final Salary at 20 years	4%	4%	4%			
30	\$24,100	\$36,200	\$48,200			
Annual Withdrawal **	\$1,250	\$1,900	\$2,500			
% of Final Salary at 30 years	6%	6%	6%			

^{*}This hypothetical example compares the results of contributing 2.5% per pay period to a tax-qualified retirement account based on varying years of service and salaries. The example assumes a pre-retirement 6% annual rate of return.

Investing involves risk, including possible loss of principal. Fees and charges, if applicable, are not reflected in this example and would reduce the amount shown. Income taxes on tax-deferred accounts are payable upon withdrawal. Federal restrictions and a 10% federal early withdrawal tax penalty may apply to withdrawals prior to age 59½. This information is hypothetical and only an example. It does not reflect the return of any investment and is not a guarantee of future income.

^{**} Assumes withdrawals at age 65 with 10, 20, and 30 years of service, account earns 5% annual rate of return, withdrawal amounts increase 2.5% per year and account is depleted at age 90.

Estimated account balance					
6.2% pretax contribution, 6% annual return*					
Years of service	Final salary				
	\$20,000	\$30,000	\$40,000		
10	\$14,500	\$21,800	\$29,100		
Annual Withdrawal **	\$750 4%	\$1,150 4%	\$1,500 4%		
% of Final Salary at 10 years 20	\$34,000	\$51,000	\$68,000		
Annual Withdrawal **	. ,		. ,		
% of Final Salary at 20 years	\$1,750 9%	\$2,650 9%	\$3,550 9%		
30	\$59,800	\$89,800	\$119,700		
Annual Withdrawal ** % of Final Salary at 30 years	\$3,150 16%	\$4,725 16%	\$6,300 16%		

^{*}This hypothetical example compares the results of contributing 2.5% per pay period to a tax-qualified retirement account based on varying years of service and salaries. The example assumes a pre-retirement 6% annual rate of return.

Investing involves risk, including possible loss of principal. Fees and charges, if applicable, are not reflected in this example and would reduce the amount shown. Income taxes on tax-deferred accounts are payable upon withdrawal. Federal restrictions and a 10% federal early withdrawal tax penalty may apply to withdrawals prior to age 59½. This information is hypothetical and only an example. It does not reflect the return of any investment and is not a guarantee of future income.

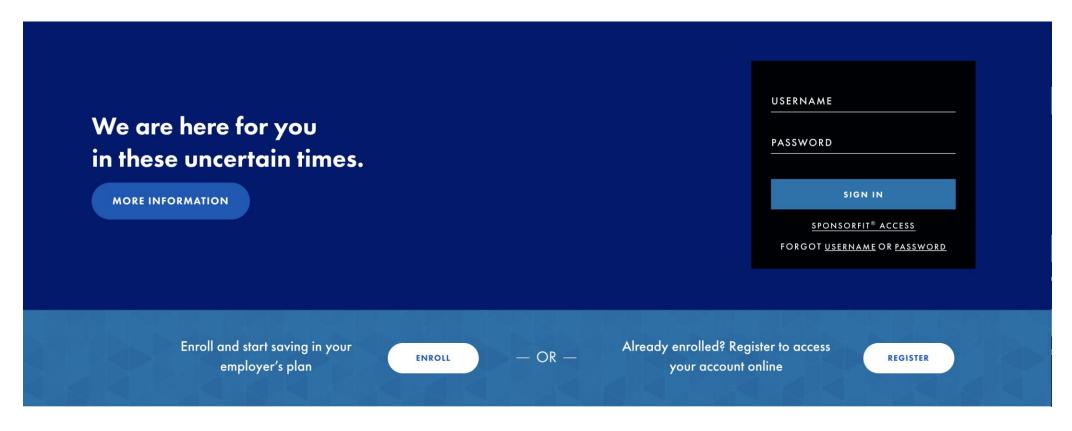
^{**} Assumes withdrawals at age 65 with 10, 20, and 30 years of service, account earns 5% annual rate of return, withdrawal amounts increase 2.5% per year and account is depleted at age 90.

Enrolling in your Retirement Savings Plan is simple

Visit <u>aig.com/RetirementServices</u>

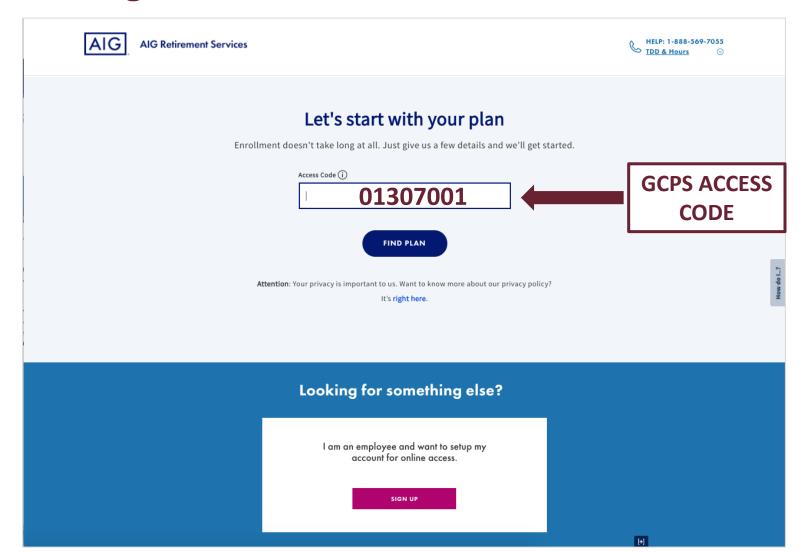
- ☐ Hired July 1, 2011 or later, you are automatically enrolled at 2.5%. Create your account today.
- ☐ Hired before July 1, 2011 and have not yet enrolled visit aig.com/RetirementServices.

FutureFIT® Getting your financial future in shape



- Digital portal for retirement plan enrollment and planning
- Provides financial guidance, educational and financial tools

Getting FutureFIT



Map out your route to a more secure retirement journey

✓	Take advantage of your retirement savings plans
✓	Utilize additional 6.2% in SS savings
✓	Increase savings with increases in pay
✓	Review your retirement benefits annually
✓	Attend GCPS financial wellness sessions
✓	Consult a GCPS financial professional
✓	Meet with Retirement Counselors within 3 years of retirement

Retirement Contact Information

Retirement Plan	Website	Phone
Teachers Retirement System (TRS)	www.trsga.com	(404) 352-6500
		(800) 352-0650
Public School Employees Retirement System (PSERS)	www.ers.ga.gov/psers	(404) 350-6300
		(800) 805-4609
Gwinnett Retirement System (GRS)	www.gcpsk12.org/grs	(678) 301-6267
	names (A-K) 6267; names (L-Z) 6269	(678) 301-6269
	Retirement Savings Plans	(678) 301-6286
Social Security	www.ssa.gov; www.socialsecurity.gov	(800) 772-1213
AIG Retirement Services	www.aig.com/RetirementServices	(800) 448-2542
		(770) 395-4717
State Health Benefit Plan	www.shbp.georgia.gov	(404) 656-4507

Let's get started today!

Sign up to benefit from personal attention and get answers to help you plan for a more secure financial future.

Visit our website at www.aig.com/RetirementServices/workshop

Enter this Registration Code: GCPPWA11AD

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Important considerations before deciding to move funds either into or out of an AIG Retirement Services account
There are many things to consider. For starters, you will want to carefully review and compare your existing account and the new account, including: fees and charges; guarantees and benefits; and, any limitations under either of the accounts. Also, you will want to know whether a surrender of your current account could result in charges. Your financial professional can help you review these and other important considerations.

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Gwinnett County Public Schools

Planning for Financial Wellness

Thank You!

