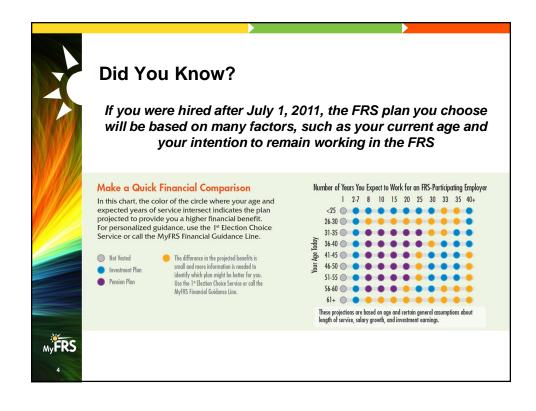


Source: EBRI 2020 Retirement Confidence Survey



# **Did You Know?**

- No benefit if you leave before vesting
  - Investment Plan
    - · Requires 1 year of service
  - Pension Plan
    - Requires 6 years of service if hired before July 1, 2011
    - · Requires 8 years of service if hired July 1, 2011 or after
  - Employee contributions always fully vested





# **Did You Know?**

# If you work 35 years, your Social Security benefit

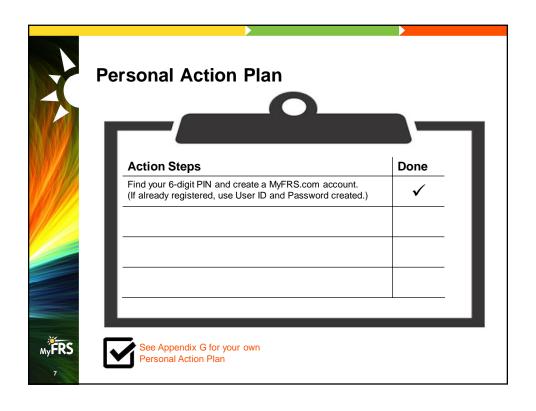
- Might replace
  - Approximately 40% of your earnings if you earn \$48,000 per year
  - Approximately 34% of your earnings if you earn \$77,000 per year
- · May be less if
  - You work less than 35 years
  - You collect prior to your full retirement age
  - Future U.S. tax revenue is insufficient to pay full benefits



# **Workshop Objectives**

- Define your goals for retirement
- Use the retirement planning process to organize your retirement plan
- Understand the role of FRS retirement plans
- Review the tools and resources available to help
- Know which steps to take next









# How Can the MyFRS.com Website Help Me?

# **Access MyFRS.com from any computer**

- How can I learn more about the retirement plans?
- Which retirement plan might be best for me?
- Where can I access financial planning tools?
- What is my estimated Pension Plan benefit?
- What are the details on the Investment Plan funds?



# How Can the 2<sup>nd</sup> Election Choice Service and Advisor Service Help Me?

# Both tools are available at MyFRS.com or the Financial Guidance Line

- 2<sup>nd</sup> Election Choice Service
  - How much income might my retirement plan provide?
  - Should I consider switching retirement plans?
- Advisor Service
  - Will I have enough to retire?
  - How do I invest my retirement savings?
  - How do I stay on track to achieve my goals?





# How Can the MyFRS Financial Guidance Line Help Me?



# Toll-free MyFRS Financial Guidance Line staffed by EY financial planners

Am I in the right FRS Plan?
How do I plan for my financial future?
Where should I save [e.g., 403(b), 457, Roth IRA]?
Who can help me use and better understand the tools available to me?



# What Other Workshops are Available?

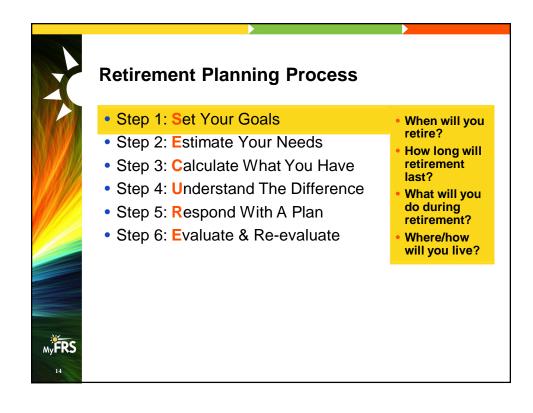
Visit MyFRS.com or call the MyFRS Financial Guidance Line to see which upcoming workshops will be available in your area

- Topics Include:
  - Education Planning
  - Income Tax Planning
  - Investment Planning
  - Nearing Retirement in the FRS
  - New Employee Retirement Plan Choice
  - Protecting Yourself and Your Loved Ones
  - Social Security and Your Retirement
  - Taking Control of Your Finances
  - Understanding the FRS Investment Plan

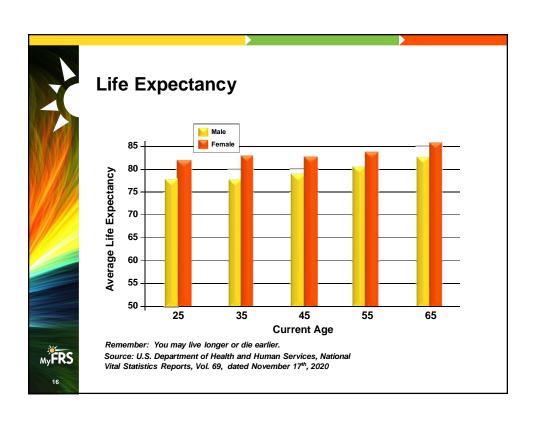


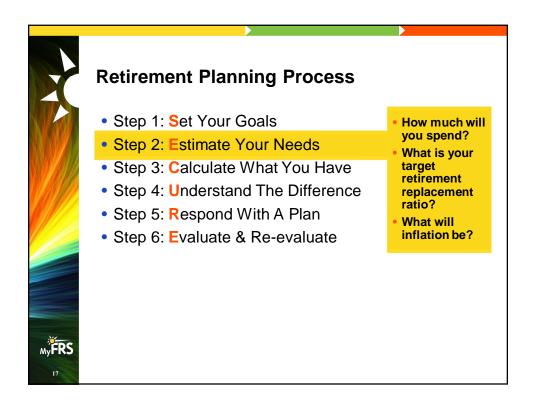
# **Retirement Planning Process**

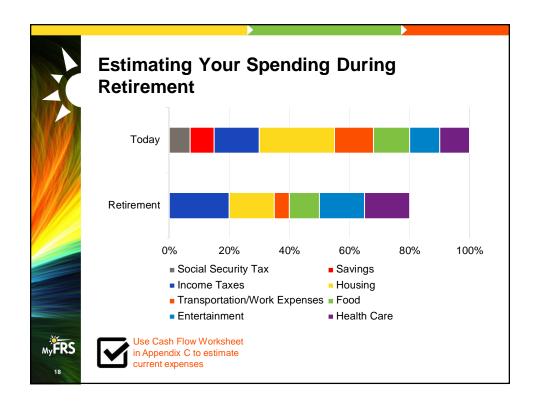
- Step 1: Set Your Goals
- Step 2: Estimate Your Needs
- Step 3: Calculate What You Have
- Step 4: Understand The Difference
- Step 5: Respond With A Plan
- Step 6: Evaluate & Re-evaluate

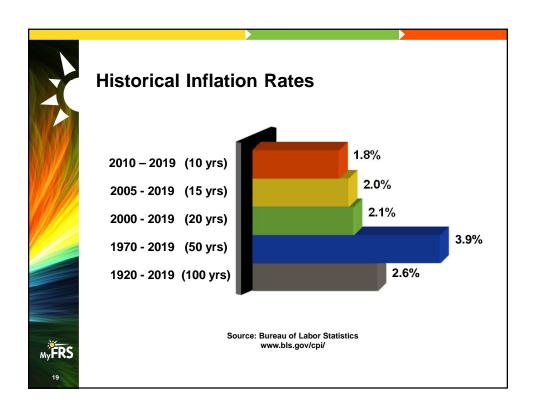


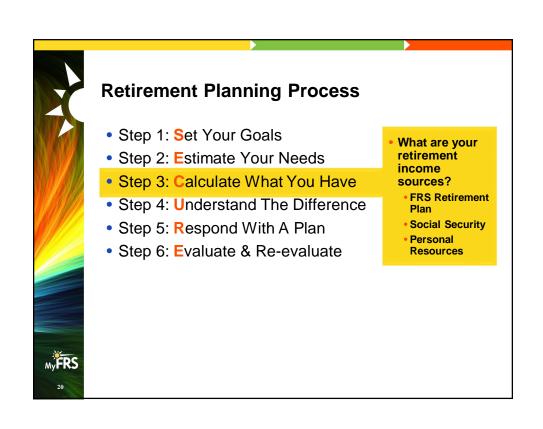




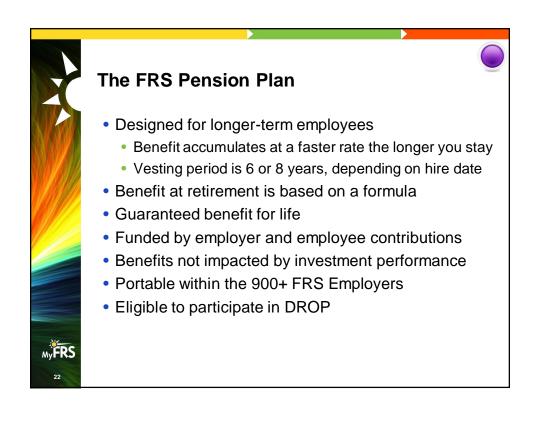


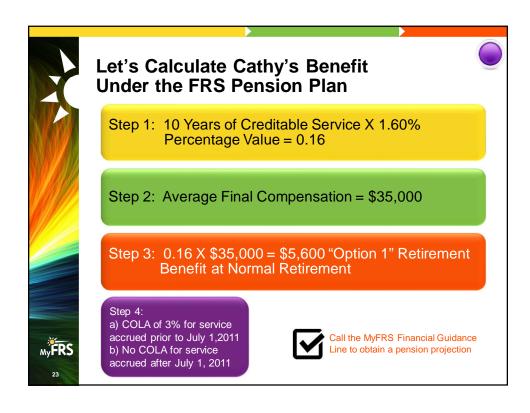




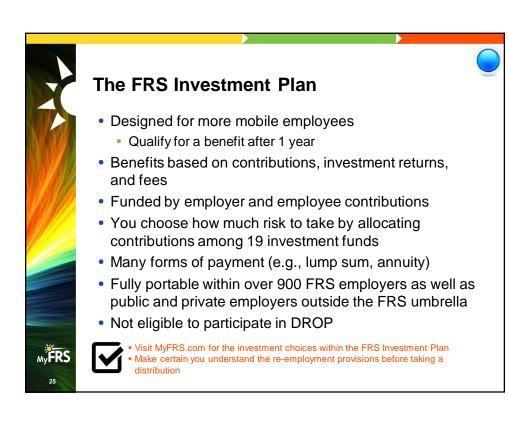
















# Using Your 2<sup>nd</sup> Election

- Pension Plan members can convert their accumulated pension benefits into a lump sum by switching to the Investment Plan
- Investment Plan members can buy into the Pension Plan
  - If cost > balance, you will need to make up the difference using personal assets
  - If current balance > the cost to buy in, the excess will accumulate in the Investment Plan for future benefit
- Eligibility to use the 2nd Election:
  - May be used only once and is irrevocable
    - · Must be actively employed receiving service credit; and
    - · Does not have a termination date on record; and
    - · Not on an unpaid leave of absence



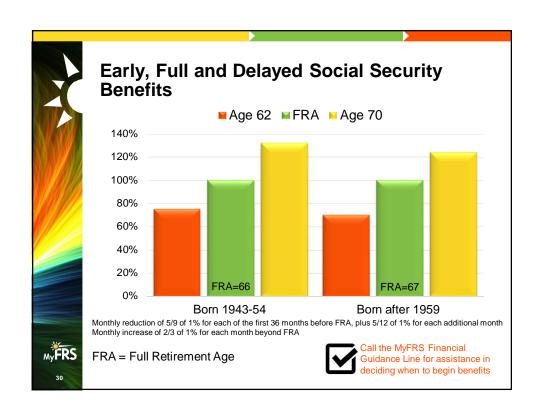
# Considerations in Using Your 2<sup>nd</sup> Election

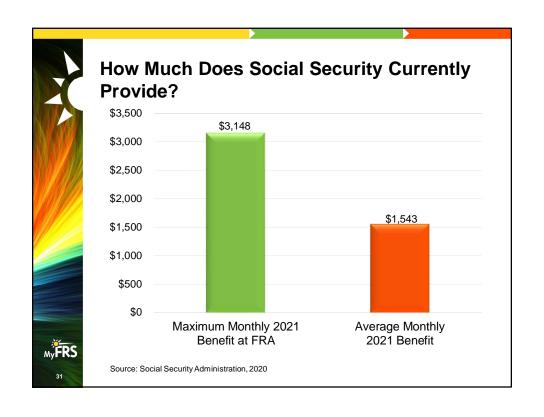
- Pension Plan members
  - Do you want to take the FRS benefit with you to a non-FRS employer?
  - Do you want to control how/when you receive the benefit?
- Investment Plan members
  - Can you get a richer benefit under the Pension Plan because you are staying longer than you initially expected?
  - Do you want to participate in DROP?



Speak to your employer about the impact of switching plans on retiree medical and call the MyFRS Financial Guidance Line to help decide if switching plans might be right for you





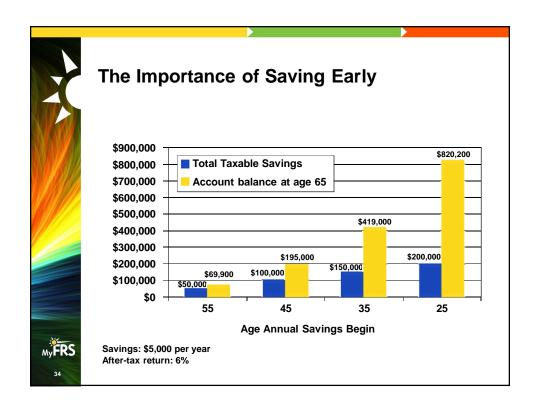


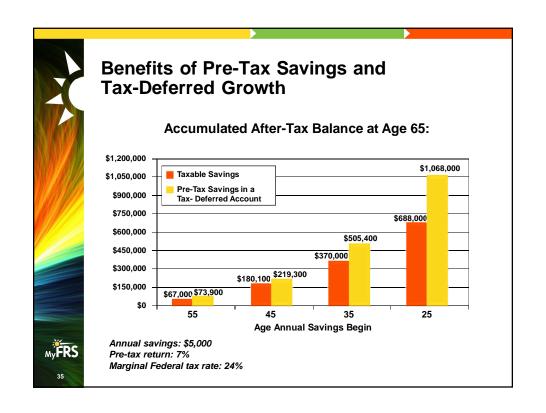




# **Outside Savings**

- Employer-Sponsored Savings Plans
  - 457 Plan Deferred compensation
  - 403(b) plan Tax-sheltered annuity
- Spouse's retirement assets
- Spouse's pension
- Individual Retirement Accounts (IRAs)
- Personal savings







# How Do You Benefit From Your Employer-Sponsored Savings Plan?

Features	Benefit
High Contribution Limits	• \$19,500 in 2021 • Catch-up contributions for those age 50+
Pre-Tax Savings	Reduces current taxes     Helps you save more
Tax-Deferred Compounding	Savings grow faster
Payroll Deduction	Automatic savings
Investment Control	You make investment decisions

"Catch up" provisions – The plans permit you to contribute additional amounts if you are 50 and older. Each plan has other "special catch-up" rules based on the time until retirement or length of service. Contact your plan administrator to see if you qualify.



# IRA Comparison Chart - 2021

	Traditional	Roth
Maximum Combined Contributions	\$6,000 \$7,000 for age 50+	
Eligibility	• Earned income • Single: \$125,000-\$140,0 • Married: \$198,000-\$208	
Deductibility*	• Single: \$66,000-\$76,000 • MFJ: \$105,000-\$125,000	N/A
Taxation	Pre-tax contributions and earnings are subject to ordinary income tax  10% penalty may apply if you are not yet age 59½	• Tax-free withdrawal of contributions income tax, a 10% penalty, or both may apply on earnings if you are under age 59½

\*Deduction phase-out ranges apply to those covered by an employer plan

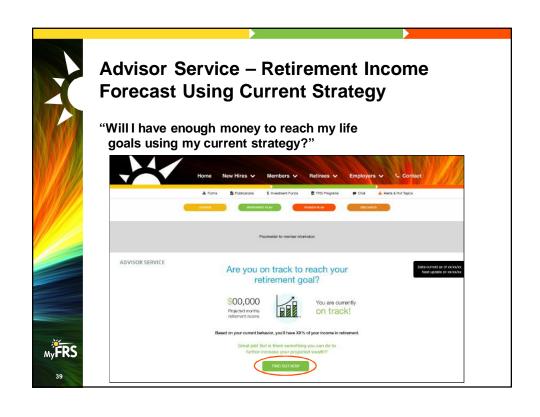


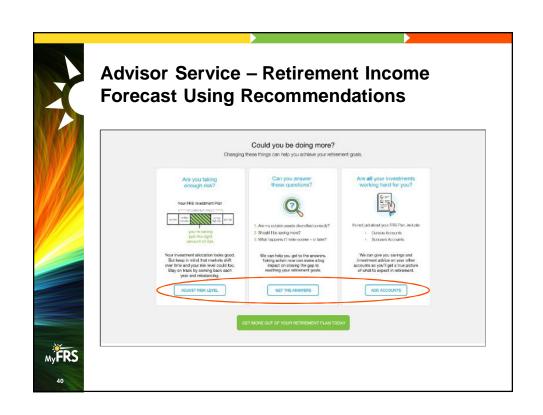
# **Retirement Planning Process**

- Step 1: Set Your Goals
- Step 2: Estimate Your Needs
- Step 3: Calculate What You Have
- Step 4: Understand The Difference
- Step 5: Respond With A Plan
- Step 6: Evaluate & Re-evaluate
- How do your needs and income sources compare?



Call the MyFRS Financial Guidance Line and use the Personal Online Advisor to evaluate your retirement plan







# **Retirement Planning Process**

- Step 1: Set Your Goals
- Step 2: Estimate Your Needs
- Step 3: Calculate What You Have
- Step 4: Understand The Difference
- Step 5: Respond With A Plan
- Step 6: Evaluate & Re-evaluate
- Save more
- Change asset allocation
- Spend less in retirement
- Retire later
- Career change
- Combination of

# **How Much Should You Save?**

# Risk and Return Tradeoff

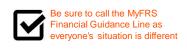
Risk – Rate of Return	Conservative – 4%	Moderate – 6%	Aggressive – 8%
Monthly Savings	\$1,360	\$1,075	\$845
Annual Savings	\$16,320	\$12,900	\$10,140
20 Years of Savings	\$326,400	\$258,000	\$202,800
Account Balance	\$500,000	\$500,000	\$500,000

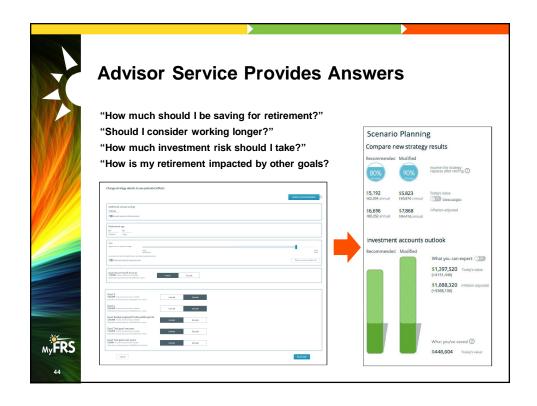


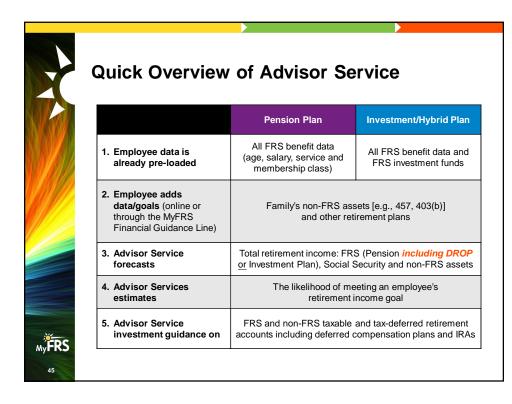


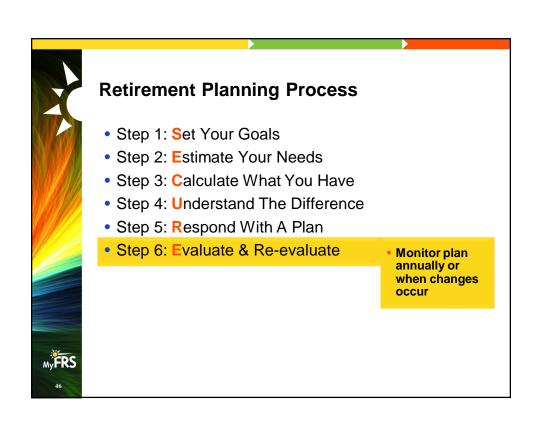
# **Deciding Where to Save**

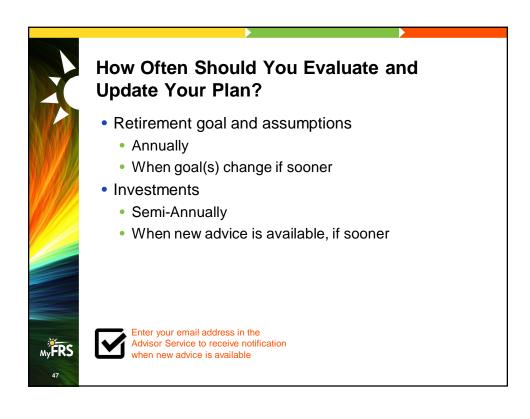
- 1. Employer-Sponsored Savings Plan
  - Up to the amount matched AND/OR
  - · If in a higher bracket now
- 2. Roth IRA
  - If in an equal or lower tax bracket now
- 3. Employer-Sponsored Savings Plan
  - · Up to the pre-tax amount
- 4. Deductible Traditional IRA
- 5. Non-Deductible IRA or After-Tax Savings Plan
- 6. Deferred Annuity

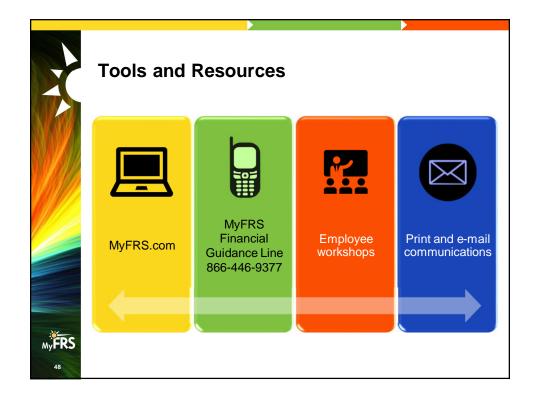










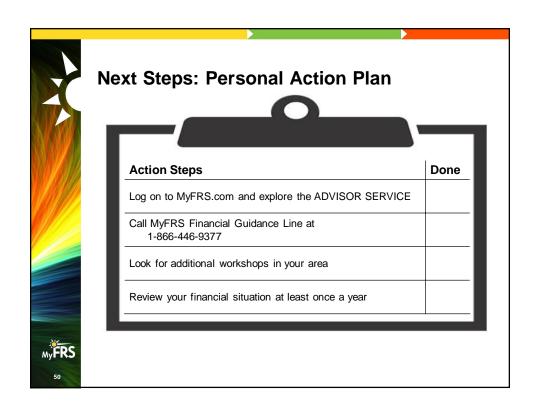


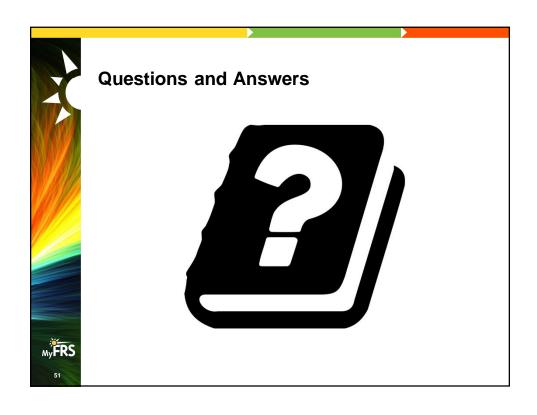


# **Workshop Objectives**

- · Define your goals for retirement
- Use the retirement planning process to organize your retirement plan
- Understand the role of FRS retirement plans
- Review the tools and resources available to help
- Know which steps to take next











# Using the FRS to Plan for Your Retirement Workshop

Appendix	Description	Page
Α	EY Disclosure Statement and Form ADV Part 2A	1
В	Financial Goals Worksheet	9
С	Cash Flow Worksheet	11
D	Glossary of Investment and Financial Terms	13
E	MyFRS Financial Guidance Line Appointment	17
F	Workshop Survey	19
G	Personal Action Plan	21

This page intentionally left blank

# A. NOTICE TO ELIGIBLE PARTICIPANTS

# Dear Eligible Participant:

Ernst & Young LLP ("EY") has been engaged to provide financial wellness services to you through this program. We expect that you will find EY's services to be valuable, but we think it is also important that you understand the scope of these services. The following explains what financial wellness services can and cannot do for you, particularly as regards investment planning.

## **General Financial Planning Considerations**

Here are points to understand regarding your personal financial planning and your participation in financial wellness services:

- EY has prepared certain financial planning materials and is providing other services for your personal use as an eligible participant; such materials may not be shared publicly.
- The financial education program includes historical financial information and well-accepted financial planning strategies. It may also include information on Social Security benefits and your sponsoring organizations benefit plans. This information is based on sources that EY believes to be reliable. However, EY cannot guarantee its accuracy.
- Past performance, which may be referenced in the program, is not a guarantee or even necessarily an indication of future results.
- The financial planning materials you receive will not change or affect your rights under your sponsoring organization's benefit plans. In all cases, the benefit plan documents will govern.
- As you plan your financial future, you will need to make assumptions about future financial trends (such as inflation and rates of return), laws and regulations, and apply these to your particular circumstances. Your results can be significantly affected by even small changes in your assumptions, your individual circumstances or laws and regulations, as well as the extent to which your assumptions ultimately vary from actual financial conditions. You may need to reevaluate your financial planning strategy and your decisions from time to time to determine if any changes have occurred that would necessitate amendments to your assumptions or plan.
- A financial education program provides only some of the resources for assisting you in preparing
  your financial planning strategies. Financial education does not provide accounting, tax or legal
  advice and does not involve recommendation of specific investments.
- You need to decide on your own whether to consult with a financial advisor or other professional regarding your personal circumstances. If you do, please be aware, you may incur additional costs.
- In providing financial education, EY may help you decide on your asset allocation or help you
  make informed assumptions about rates of return and other investment issues. While EY will
  help you understand what you need to do, you are responsible for making and acting on these
  decisions. EY cannot provide you with all information that may be relevant nor can any materials
  provided address every possible scenario in connection with such decisions.
- Neither EY nor your employer will make any financial planning decisions for you or assume any responsibility for decisions you make.
- EY may provide audit or other accounting services to the investments or service providers discussed. The provision of other services will not be a determining factor whether to discuss or recommend an investment or service provider.

## **Privacy of Information Provided to EY**

In the event EY collects nonpublic personal information about you from you or other sources authorized by you, EY will not disclose such information to third parties, except as permitted by law or as otherwise authorized by you. EY maintains physical, electronic, and procedural safeguards to guard your nonpublic personal information.

#### **Further Considerations**

All services are provided "as is," and there are no warranties of any kind or nature, whether express or implied, including but not limited to warranties of merchantability or fitness for a particular purpose or use. In addition, neither EY nor its affiliates nor any of their partners, officers, directors or employees shall be liable to you for any services performed or omitted or for any errors of judgment, or for consequential, incidental, indirect, punitive or special damages in connection with providing the services described above. Federal securities laws impose liabilities under certain circumstances on certain persons, even those who act in good faith, and therefore nothing in this notice constitutes a waiver or limitation of any rights that you may have under these laws.

If you should have any kind of claim or dispute with EY as a result of this program, these will be resolved in accordance with EY's Alternative Dispute Resolution Procedures ("Procedures") in effect on the date of this notice. You may receive a copy of the Procedures by requesting them from the Compliance officer of EY, at the following address:

200 Plaza Drive Suite 2222 Secaucus, NJ 07094

\* \* \* \* \* \* \*

If, after considering the issues discussed above, you do not want to participate in financial education and counseling in conjunction with this program, please contact your sponsoring organization, as soon as possible.

# FOR INFORMATIONAL PURPOSES ONLY

#### **DISCLOSURE STATEMENT**

Ernst & Young LLP
Ernst & Young Investment Advisers LLP
Employee Financial Services

#### 07/10/2020

Please note that this disclosure statement provides a summary of the investment advisory services provided by Ernst & Young LLP. Please note that a full copy of Form ADV Part 2 can be located at this link <a href="https://www.adviserinfo.sec.gov/lAPD/Content/Search/iapd">www.adviserinfo.sec.gov/lAPD/Content/Search/iapd</a> Search.aspx<sup>1</sup>

#### Form ADV Part 2A

Ernst & Young LLP ("EY"), under the supervision of Ernst & Young Investment Advisers LLP ("EYIA"), provides Employee Financial Services ("EFS"), including investment education and counseling services to employees, members of associations, unions or other large groups ("Participants") pursuant to engagements by corporate employers, pension plan trustees, or other entities formed for the benefit of such Participants ("Sponsors"). Such services are provided through EFS, a functional specialty within the firm's Tax Department. EYIA is registered with the Securities and Exchange Commission as an investment adviser under the Investment Advisers Act of 1940 ("Advisers Act") and maintains its main office at 200 Plaza Drive, Suite 2222, Secaucus, NJ 07094 (telephone: 800-273-0588).

#### **Employee Financial Services ("EFS")**

<u>Employee Financial Services</u> provides financial wellness services that educates participants with different learning styles and approaches to financial planning, including via interaction with EY financial planners as well as digital tools. The service offers the convenience of different learning methods and tools (telephone counseling, web-based and mobile tools, group learning, and interaction through social media) providing participants the opportunity to "try out" all the available learning styles to select their preferred one or a combination that best meets their needs. (Please note: these services can be bundled together or sold separately.)

#### • **Telephone-based financial planning** provides:

- Unlimited toll-free access to experienced, credentialed and objective EY financial planners
- EY financial planners who are trained on sponsoring organizations' benefit plans and programs
- EY financial planners who provide information and guidance across all areas of financial planning. Common topics include: employer-provided benefit plans, cash flow and debt management, investment planning, education funding, etc.
- Personalized reports are available on a variety of topics including retirement, asset allocation, cash flow, net worth, education funding, insurance planning, and debt management

#### Financial planning website offers:

- A unique and interactive planning experience that grows as the participant's needs and knowledge level expand
- o Robust resources, including calculators and videos

<sup>&</sup>lt;sup>1</sup> From this webpage follow these steps to view the most current Form ADV: a) select Firm, b) enter CRD #110921, c) click **Ernst & Young Investment Advisers LLP**, d) Part 2 Brochure link is below.

- EY financial planner communication through messaging
- Chat feature for help
- Single sign on which allows users to access the EFS website from client sites without further login
- Connection of financial accounts to facilitate information-sharing with EY financial planners (this feature will not be available to clients with independence restrictions)
- Access to a user dashboard which provides participants with the ability to view their personal financial situation, including their aggregation of financial account information if applicable
- Mobile app to allow users to obtain financial education and communicate with EY financial planners

# • Group learning:

- Group learning that informs participants about their benefits and comprehensive financial planning. This learning can be delivered as live workshops, live webinars and/or recorded sessions.
- A list of action items that apply to a participant's personal situation

## • Organization support:

- Dedicated EY project manager(s), including periodic service reviews
- Periodic engagement reports highlighting participant activity
- o Integration of services with other benefit providers to create a cohesive program
- Assist client with developing communication materials to promote service

As part of the personal financial advisory services EY may prepare personal asset allocation targets (based on modern portfolio theory and using EY's own or other approved financial planning tools) for such Participants after obtaining and evaluating information concerning their individual circumstances provided by each Participant either in conversation with an EY financial planner and/or by completing a questionnaire.

EY does not recommend, and should not be deemed to have recommended, any particular investment as an appropriate investment for the Participants and discussions of various investments should not be construed as such a recommendation.

EY's advisory services also may be offered by a Sponsor to Participants in tandem with the personal advisory services of another registered investment adviser designated by the Sponsor that is not affiliated with EY ("Other Adviser"). In some EFS engagements, the Sponsor contemplates that EY will refer individual Participants to the Other Adviser for specific recommendations and/or implementation of the Participant's investment decisions. Such referrals by EY do not constitute a recommendation of the Other Adviser by EY to Participants, and, in such cases, EY does not perform any quantitative or qualitative screening procedures with respect to the Other Adviser.

EY, in certain circumstances, is contracted solely to help train employees of financial institutions seeking to offer financial and tax planning services to clients. Such services do not involve EY providing advice directly to the clients of such financial institutions, but rather entails training a financial institution's counselors on financial and tax planning topics and such other support as is mutually agreed upon by EY and the financial institution.

#### All Selections and Investments Are Made Solely by the Participant

EY's investment education and counseling does not include recommendations concerning the purchase or sale of particular investments or particular industry sectors. EY may provide counseling

on the purchase or sale in the context of providing tax, compensation and benefits, or estate planning services, but that counseling does not reflect a view as to the intrinsic merits of the investment. All decisions to invest in or dispose of particular investments are made solely by the Participant in the exercise of his or her own discretion.

#### Fees

Fees for EFS Services generally are negotiated between EY and the Sponsors of such groups on a case-by-case basis. They usually are based upon (i) a "per capita" eligible participant amount, (ii) a "usage by Participants" amount, (iii) the number of workshops designed and presented by EY, or (iv) other negotiated factors. EY's fees in such engagements are paid by the Sponsor. Participants may incur expenses for fees to any other investment adviser they may consult and will be responsible for transaction charges imposed by broker-dealers through or with whom they effect transactions for their accounts. Generally, EY's contracts with Sponsors for services to Participants are terminable by either party in accordance with a specified notice period. If such a contract is terminated at a time other than the end of the quarter, a pro rata portion of any quarterly or other fee paid in advance is refunded.

#### **Investment Advisers**

All personal investment advice, and most impersonal investment advice, typically is given only by EY Financial Planners. Financial Planners are persons who spend all or substantial portions of their time on financial planning. Typically, all of these professionals have at least a degree from a four-year college or university and must meet such other standards as EYIA may establish from time to time. Those standards may include participation in continuing education programs each year and maintaining what EY regards as significant involvement in financial counseling engagements. Moreover, financial planners must satisfy applicable State investment adviser representative registration requirements or pass the Series 65 Uniform Investment Adviser Exam of the Financial Industry Regulatory Authority ("FINRA"). In some instances, EY may retain consultants to assist in providing workshops and staffing the telephone-based financial planning service. Generally, consultants are subject to the same requirements as EY Financial Planners. However, consultants are not subject to the same public accounting independence requirements as EY Financial Planners and their continuing education programs differ in some respects.

#### Monitoring, Reviews and Reports

In the case of EFS engagements that extend beyond one year and involve the provision of personal advisory services to Participants, Participants are asked questions concerning any changes in their relevant individual circumstances. EY will take into account the changed circumstances of any Participant of which it has notice in the event that Participant seeks additional personal advisory services from EY.

#### **Miscellaneous**

Clients and prospective clients of EY also should be aware of the following additional information concerning EY and EYIA:

<u>Custody of Securities or Funds</u>. EY does not manage participant accounts on a discretionary basis and does not take custody of participant securities or participant funds.

Other Financial Industry Activities. As noted above, EYIA is responsible for supervising the investment advisory services provided by EY. EY and Ernst & Young (U.S.) are general partners of EYIA. In consideration of EYIA's supervising the rendering of investment planning services provided by EY, EY provides EYIA with office and filing space, staff and other assistance. All of EYIA's time is spent supervising the compliance and operations of the investment planning services provided by EY.

Other Business Activities. EY is a public accounting firm which spends substantially all of its time providing accounting, audit, tax, and business advisory services.

# Form ADV Part 2B Client Brochure Supplement

# Ernst & Young Investment Advisers LLP ("EYIA")

200 Plaza Drive, Suite 2222, Secaucus, NJ 07094

#### 07/10/2020

EYIA's investment advice is provided by a team comprised of more than five Supervised Persons and EYIA has provided group supplementary information for the five supervised persons with the most significant responsibility for the day to day advice provided to clients:

- (1) Name, (2) year of birth, (3) education and (4) business background for preceding five years:
  - 1. Christopher Williams Chair, EYIA Board
  - 2. 1970
  - 3. B.A. Political Science, Union College, Schenectady, NY; JD, Albany Law School, Albany, NY
  - 4. 1998 to date, Ernst & Young LLP
  - 1. Glenn H. Hascher, EYIA Board Member
  - 2. 1961
  - 3. B.S., Economics, Rutgers University, New Brunswick, NJ
  - 4. November 1988 to date, Ernst & Young LLP
  - 1. Robert J. Porter, EYIA Board Member
  - 2. 1964
  - 3. B.S., Siena College, Loudonville, NY
  - 4. 1998 to date, Ernst & Young LLP
  - 1. Greg Rosica, EYIA Board Member
  - 2. 1964
  - 3. B.S., Accounting with Honors, M.S., Accounting, University of Florida, Gainesville, FL
  - 4. 2002 to date, Ernst & Young LLP
  - 1. Donald A. Culp, EYIA Chief Compliance Officer
  - 2. 1959
  - 3. B.S.in Accounting, Seton Hall University, M.S. in Taxation Seton Hall University, South Orange, NJ
  - 4. 1988 to date, Ernst & Young LLP

## **Disciplinary Information for the above: None**

#### Other Business Activities for the above: None

## Additional Compensation for the above: None

<u>Supervision:</u> Christopher Williams serves as the Chairman of EYIA and supervises all of the above individuals. He is not subject to any additional supervision as EYIA Board Chairman.

# Form CRS: Customer Relationship Summary

## Ernst & Young Investment Advisers LLP ("EYIA") 200 Plaza Drive, Suite 2222, Secaucus, NJ 07094

07/10/2020

#### Introduction

EYIA is registered with the Securities and Exchange Commission ("SEC") as an investment adviser. Brokerage and investment advisory services differ, and it is important for you to understand these differences. Free and simple tools are available to research firms and financial professionals at <a href="http://investor.gov/crs">http://investor.gov/crs</a>, which also provides educational materials about broker-dealers, investment advisers, and investing.

Please note that we are required to include "Conversation Starter Questions" in Form CRS to help you in your discussions of our investment services with EY financial planners. In addition, these questions can help you compare our services with other providers you may be considering. Certain questions relevant to our services have been answered here. Please address any additional questions you may have with an EY financial planner.

### What Investment Services and Advice Can You Provide Me?

We offer investment education and counseling services to employees, members of associations, unions or other large groups ("Participants") pursuant to engagements by corporate employers, pension plan trustees, or other entities formed for the benefit of such Participants ("Sponsors"). These services include, at a Participant's request, the following:

- Investment education on various topics including, but not limited to: risk management; asset classes; asset allocation; diversification; dollar cost averaging; rebalancing; market timing; potential implementation strategies; mutual funds/ETFs, and investment-related costs.
- Preparation of personal asset allocation targets (based on modern portfolio theory and using EY's own or other approved financial planning tools) after obtaining and evaluating information concerning a Participant's individual circumstances provided either in conversation with an EY financial planner and/or by completing a questionnaire.
- O Please note that EY's investment advisory services may also be offered by a Sponsor to Participants in tandem with the personal advisory services of another registered investment adviser designated by the Sponsor that is not affiliated with EY ("Other Adviser"). In some engagements, the Sponsor contemplates that EY will refer individual Participants to the Other Adviser for specific recommendations and/or implementation of the Participant's investment decisions. Such referrals by EY do not constitute a recommendation of the Other Adviser by EY to Participants, and, in such cases, EY does not perform any quantitative or qualitative screening procedures with respect to the Other Adviser.

Please note that our investment advisory services do **NOT** include the sale and/or recommendation of any type of investment or insurance product and we do **NOT** manage and/or monitor investments on behalf of Participants. In particular, please note the following:

 EY's investment education and counseling does not recommend, and should not be deemed to have recommended, any particular investment as an appropriate investment for a Participant and discussions of various investments should not be construed as such a recommendation.  EY's investment education and counseling may provide counseling on the purchase or sale in the context of providing tax, compensation and benefits, or estate planning education services, but that counseling does not reflect a view as to the intrinsic merits of an investment. All decisions to invest in or dispose of particular investments are made solely by the Participant in the exercise of his or her own discretion.

Conversation Starters when speaking with your financial professional:  Given my financial situation, should I choose an investment advisory service? Why or why not?  How will you choose investments to recommend to me?  What is your relevant experience, including your licenses, education and other qualifications? What do these qualifications mean?
What fees will I pay?
EY's fees are paid by the Sponsor. Participants may incur expenses for fees to any other investment adviser they may consult and will be responsible for transaction charges imposed by broker-dealers through or with whom they effect transactions for their accounts.
Conversation Starter when speaking with your financial professional:  Help me understand how these fees and costs might affect my investments. If I give you \$10,000 to invest, how much will go to fees and costs, and how much will be invested for me?
What are your legal obligations to me when acting as my investment adviser? How else does your firm make money and what conflicts of interest do you have?
When we act as your investment adviser, we have to act in your best interest and not put our interest ahead of yours. The way we make money (EY fees are paid by the Sponsor) does not conflict with your interests does not impact our ability to act in your best interest.
Conversation Starter when speaking with your financial professional:
How do your financial professionals make money?
Our financial professionals are compensated on a salaried or hourly basis.
Do your financial professionals have legal or disciplinary history?
No
Visit <a href="http://investor.gov/crs">http://investor.gov/crs</a> for a free and simple search tool to research us and our financial professionals.
Conversation Starter when speaking with your financial professional:  ☐ As a financial professional, do you have any disciplinary history? For what type of conduct?
<b>For additional information about our services</b> , please see the rest of this Disclosure Statement and/ or speak with your EY planner. If you would like additional, up-to-date information or a copy of this disclosure, please call 800-273-0588.
Conversation Starter when speaking with your financial professional:  Who is my primary contact person? Is he or she a representative of an investment-adviser or a broker-dealer? Who can I talk to if I have concerns about how this person is treating me?

## **B. FINANCIAL GOALS WORKSHEET**

Goals	Short-Term (0-5 yr.)	Intermediate- Term (5-10 yrs.)	Long-Term (10+ yrs.)
Pay for education expenses			
Reduce debt			
Set aside an emergency fund to cover 6 months of expenses			
Buy a house			
Make home improvements			
Buy a car			
Make any other large purchases (e.g., boat, plane, art)			
Take a dream vacation			
Minimize income taxes			
Change careers			
Buy a vacation home			
Become financially independent			
Have adequate retirement income			
Increase charitable giving			
Buy a retirement home			
Have adequate disability income			
Provide for survivor in event of my death			
Be protected against inflation			
Take early retirement			
Start a business			
Other			

This page intentionally left blank

## C. CASH FLOW WORKSHEET

	Monthly		Annually
Income			
Salary	\$		\$
Bonuses			
Dividends			
Capital gains			
Interest			
Net rents and royalties			
Self-employment income			
Social Security			
Distributions from trusts or partnership			
Pension income			
Other income	-		
Total cash available (A)	\$	(A)	\$

Expenditures  Home mortgage (or apartment rent)  Utilities  Gas/oil  Electricity  Water  Sewer  Home maintenance  Property taxes  Car payments  Car/commuting expenses  Maintenance and repairs	\$	\$
Utilities Gas/oil Electricity Water Sewer Home maintenance Property taxes Car payments Car/commuting expenses Maintenance and repairs	\$	\$
Gas/oil Electricity Water Sewer Home maintenance Property taxes Car payments Car/commuting expenses Maintenance and repairs		
Electricity Water Sewer Home maintenance Property taxes Car payments Car/commuting expenses Maintenance and repairs		
Water Sewer Home maintenance Property taxes Car payments Car/commuting expenses Maintenance and repairs		
Sewer Home maintenance Property taxes Car payments Car/commuting expenses Maintenance and repairs		
Home maintenance Property taxes Car payments Car/commuting expenses Maintenance and repairs		
Property taxes Car payments Car/commuting expenses Maintenance and repairs		
Car payments Car/commuting expenses Maintenance and repairs		
Car/commuting expenses  Maintenance and repairs		
Maintenance and repairs		
•		
Gas		
Commuting fees/tolls		
Credit card/loan payments		
Insurance premiums		
Life		
Health		
Disability		
Car		
Home		
Liability		
Other		
Income taxes		
Employment taxes (Social Security & Medicare)		
Clothing		
Child care		
Food		
Medical expenses		
Education		
Vacations		
Entertainment		
Alimony		
Charitable contributions		
Gifts		
Personal items		
Savings/investments		
Company savings plans		
Emergency fund		
Investment fund		
Other payments		
other paymonic		
Total cash expenditures	\$ (B)	\$
	<b>\</b> \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	<u> </u>
Net cash inflow/(outflow)	\$ (A-B)	\$

# D. GLOSSARY OF FINANCIAL AND INVESTMENT TERMS

#### **After-Tax Contributions**

Contributions to company plans or other savings that have no immediate tax benefit.

#### **Aggressive Investor**

An investor who requires or desires a greater return on investments and is willing to take a higher degree of risk to achieve this return. The investment portfolio of an aggressive investor would typically be weighted heavily toward stocks and have a higher expected average rate of return.

#### **Annuity**

A method of paying a pension benefit that spreads payments out over an extended period of time, as opposed to a single-sum payment.

#### **Asset Allocation**

An investment strategy that considers the percentage of funds to be invested in cash equivalents, fixed income, equities, and other assets as a way to manage risk and maximize return.

#### **Average Annual Return**

The compounded annual return you receive on average from your investments. In other words, an investment may have had years with varying degrees of losses and varying degrees of gains. These different annual returns are averaged over the period, taking into account compounded earnings, to determine average annual return.

#### **Bonds**

Bonds are publicly traded debt instruments. The issuer agrees to pay interest on the money invested and to repay the principal at a specified time. Examples would include government bonds (U.S., municipal, or foreign) or corporate bonds. (See Fixed Income.)

#### Cash or Cash Equivalents

These are investments that are quickly convertible to cash with little or no loss of principal. These assets typically pay some interest and are generally viewed as safer investments. Examples would include savings accounts, money market accounts, Treasury Bills, and certificates of deposit.

#### Conservative Investor

An investor who is not comfortable taking much risk or one who needs a high degree of liquidity. Typically a conservative investor's portfolio would include more cash and fixed income investments and less equities or other investments, and would have a lower overall return.

#### **Consumer Price Index**

A mix of goods and services, the prices of which are tracked by the United States government to determine the appropriate rate of inflation.

#### **Cost of Living Adjustment (COLA)**

An increase, often each year, in a payment that one receives. This increase is typically based on and for the purpose of keeping up with inflation. For example, Social Security benefits increase each year based on the consumer price index.

#### Dividend

Income payment to shareholders of a company.

#### **Effective Tax Rate**

This is your actual tax paid during a year divided by your gross income earned during the year. This phrase can refer only to federal taxes or it can take into account federal, state, Social Security, and Medicare taxes.

#### **Equities**

Ownership in a business, typically in the form of shares of common stock. Typical equity categories include:

**Growth and Income:** Companies providing an income stream and some appreciation

in value over time.

**Growth:** Companies providing less income but greater appreciation in

value over time.

**Aggressive Growth:** Companies that are typically smaller and providing more rapid

growth.

**International:** Companies headquartered outside of the United States.

#### **Fixed Income**

An asset category of investments that typically pays moderate to high interest, has a midto long-term maturity and is generally a debt obligation such as a bond or mortgage obligation.

#### **Hard Assets**

This is an investment category consisting of tangible investments such as real estate, collectibles, gold/silver, other precious metals, commodities, etc.

#### Inflation

The rising cost of goods and services over time. (See Consumer Price Index.)

#### **Investment Mix**

An investment strategy that considers the percentage of funds to be invested in cash equivalents, fixed income, equities and other assets as a way to manage risk and maximize return (see Asset Allocation).

#### **Investor Profile**

Your unique situation as an investor. Characteristics making up your investor profile include your time horizon, risk tolerance, goals and objectives, and anything else that affects the way you invest.

#### Life Expectancy

The age to which people typically live, based on averages. For example, newborns are currently expected to live until their late 70s; once you reach age 65 you are expected to live into your 80s.

#### Liquidity

The ability to convert an investment into cash quickly and with little or no loss in value.

#### **Marginal Tax Rate**

The tax rate on your next dollar of taxable income. Your marginal tax rate is generally higher than your effective tax rate.

#### **Moderate Investor**

An investor who is neither conservative nor aggressive. An investor who is willing to take on some degree of risk to obtain a return greater on investments than would have otherwise been possible, while seeking to avoid a large degree of risk.

#### **Money Market**

Accounts or funds established to invest in cash and cash equivalents and short-term debt obligations. A money market fund or account is a type of mutual fund. (See Mutual Funds.)

#### **Mutual Funds**

A company that invests and professionally manages stocks, bonds, cash, real estate, or other investments and sells shares of the investment to investors. Mutual funds provide a way for investors to pool their money in order to benefit from diversification and professional management.

#### **New York Stock Exchange**

An organization established for the efficient trading of stock of various companies.

#### **Pension Plan**

A retirement plan offered by companies where the primary method of payment once a person is retired is a monthly benefit payment.

#### Pre-Tax

Pre-tax investments refer to savings that have been created with income not yet subject to taxes. For example, contributions to a 401(k) plan are made on a pre-tax basis. The amount of your pay you contribute, as well as accumulated earnings on those amounts, is not subject to income taxes until you take the money out, typically after retirement.

#### **Purchasing Power**

Your ability to purchase goods or services with a given amount of money.

#### Rate of Return

The combined dividend, interest, and/or growth (profit) you receive on your investment.

#### Risk

The chance that the actual return from an investment may differ from what is expected; risk is sometimes described as the chance of losing money.

#### Risk Tolerance

Your comfort level with taking on varying degrees of risk.

#### **Roth IRA**

A Roth individual retirement account (IRA) is a personal savings plan that offers certain tax benefits to encourage retirement savings. Contributions to a Roth IRA are never tax deductible on your federal income tax return, which means that you can contribute only after-tax dollars. But amounts contributed to the Roth IRA grow tax deferred and, if certain conditions are met, distributions (including both contributions and investment earnings) will be completely tax free at the federal level.

#### **Social Security**

Governmental system established to provide retirement, disability, and survivor benefits. Benefits are based on earnings and are paid in the form of a monthly benefit.

#### Standard & Poor's (S&P) 500

The 500 leading companies traded on the New York Stock Exchange. These companies account for about 70-80 percent of the entire value traded on the New York Stock Exchange.

#### Stocks

Shares representing ownership in a corporation.

#### Tax-Deferred

Investment earnings not subject to income taxes in the year earned, but at some point in the future.

#### **Time Horizon**

The amount of time you have to invest. Usually the time period between now and the time for the achievement of a particular goal.

#### **Today's Dollars**

Looking at your money in terms of its purchasing power based on the value of a dollar today.

#### Traditional Individual Retirement Account (IRA)

This is a tax-deferred retirement vehicle. Depending on your income level, you may be able to deduct your contributions to an IRA and defer the taxes until you withdraw the money, often at retirement. Even if you can't deduct your contribution, you will still receive tax-deferred compounding on funds in your IRA. IRAs may be set up at banks, brokerage houses, discount brokers, insurance companies, and mutual fund companies, among others.

#### **Treasury Bills**

Short-term United States government bonds - one year or less to maturity.

#### **Volatility**

The fluctuation in the value or return of an investment over time.

# E. MYFRS FINANCIAL GUIDANCE LINE APPOINTMENT

There are two ways of setting an appointment to speak with a financial planner at the MyFRS Financial Guidance Line. Please use the method below which is most convenient for you.

#### Text "Callback FRS" to 313131

After sending a text, you will receive a reply asking you to provide your first and last name. Upon receipt of this information, a representative from the MyFRS Financial Guidance Line will call you within 3 business days to schedule an appointment with a financial planner at a time and date convenient for you.

#### Call the MyFRS Financial Guidance Line – 1 866 446 9377 (option 1)

Start planning your finances by directly calling the MyFRS Financial Guidance Line - scan this QR Code with your mobile phone to call now and/or save this number for future use. Select "option 1" from the phone menu to speak with a representative.



You may schedule an appointment at a time and date that is convenient for you, or if you'd like to begin planning immediately, you may hold an introductory call if a planner is available when you call. Our lines are open Monday-Friday, 8 a.m. – 6 p.m. Eastern Time.

This page intentionally left blank

### F. WORKSHOP SURVEY

There are two ways of providing feedback on this workshop. Please use the method below which is most convenient for you. There are 12 questions which should take approximately 5 minutes to complete.

#### Text "FRS survey" to 313131

After sending a text, you will receive a reply with a link to the survey.

#### Go directly to the survey – www.surveymonkey.com/r/FRSWorkshop

Type the web address into your browser or scan this QR Code with your mobile phone to go directly to the survey.



Thank you for providing feedback to help ensure we are meeting your needs!

This page intentionally left blank

### G. PERSONAL ACTION PLAN

4	
ı	
ı	
ı	V

Action Step	<u>When</u>	
		□
		□
		□
		□
		□
		□
		□
		□
		□
		□
		□
		□
		□
		□