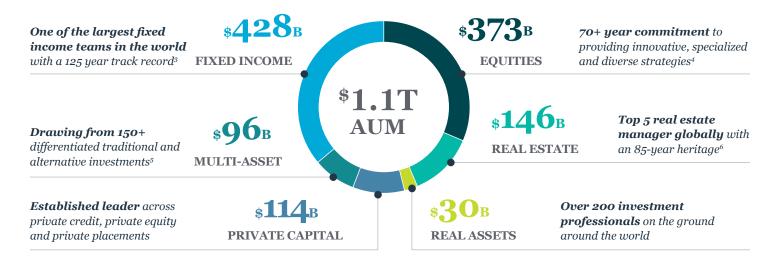


Mutual fund capabilities overview

Nuveen is a global investment leader, managing an array of public and private assets for clients around the world and on behalf of our parent company TIAA, one of the world's largest institutional investors¹ and a highly-rated² insurance and retirement provider.

How we invest

With diverse expertise across income and alternatives, we invest in the growth of businesses, real estate, infrastructure, farmland and forests to help make an enduring impact on our world.



For 50+ years, our commitment to responsible investing has helped our clients achieve their long-term financial goals alongside their investment values.

For more information, please visit nuveen.com.

As of 31 Dec 2023. Nuveen assets under management (AUM) is inclusive of underlying investment specialists. Totals may not equal 100% due to rounding.

1 Pensions & Investments, 12 Jun 2023. Rankings based on total worldwide institutional assets as of 31 Dec 2022 reported by each responding asset manager, with 434 firms responding; updated annually. TIAA is the parent company of Nuveen. 2 For its stability, claims-paying ability and overall financial strength, Teachers Insurance and Annuity Association of America (TIAA) is a member of one of only three insurance groups in the United States to currently hold the highest rating available to U.S. insurers from three of the four leading insurance company rating agencies: A.M. Best (A++ as of 7/23), Fitch (AAA as of 8/23) and Standard & Poor's (AA+ as of 10/23), and the second highest possible rating from Moody's Investors Service (Aa1 as of 9/23). There is no guarantee that current ratings will be maintained. The financial strength ratings represent a company's ability to meet policyholders' obligations and do not apply to any product or service not fully backed by TIAA's claims-paying ability. The ratings also do not apply to the safety or the performance of the variable accounts or mutual funds, which will fluctuate in value. 3 Nuveen traces its history back to 1898 when the company began underwriting municipal bonds, and TIAA was founded in 1918. 4 Nuveen's equities investing team (which is inclusive of TIAA's equities investing team) started investing in equities in 1952 and started a responsible investing strategy in 1990. **5** As of 31 Dec 2023. Multi-asset AUM includes target date and other multi asset strategies. Underlying asset categories included in target date funds are \$26B fixed income, \$66B equities and \$2B real estate. 6 ANREV/INREV/NCREIF Fund Manager Survey 2023. Survey illustrated rankings of 116 fund managers globally by AUM as of 31 Dec 2022; updated annually.

Important information on risk

Investing involves risk; principal loss is possible. There can be no assurance that any investment or asset class will provide positive performance over any period of time. Financial professionals should consider the appropriateness of the manager, strategy and program for their clients on an initial and ongoing basis.

Before investing, please advise your clients to carefully consider fund investment objectives, risks, charges and expenses. For this and other information that should be read carefully, please request a prospectus or summary prospectus from your Nuveen Advisor Consultant at 800.752.8700 or visit nuveen.com.

This material is not intended to be a recommendation or investment advice, does not constitute a solicitation to buy, sell or hold a security or an investment strategy, and is not provided in a fiduciary capacity. The information provided does not take into account the specific objectives or circumstances of any particular investor, or suggest any specific course of action. Financial professionals should independently evaluate the risks associated with products or services and exercise independent judgment with respect to their clients.

The Nuveen Family of Funds and the TIAA-CREF Funds are distinct fund families that comprise different investment products, each with its own features, terms and conditions, fee structures and risk factors. Please note, there are no exchange privileges between the two fund families.

Securities offered through Nuveen Securities, LLC, Member FINRA and SIPC

NOT FDIC INSURED | NO BANK GUARANTEE | MAY LOSE VALUE

Global and international

NUGIX

NQGIX

NUIIX

NWPIX

NGRRX

FAQIX

NQCRX

FSEIX

NQVRX

FSCCX

NSCRX

NSMRX

NUGAX

NQGAX

NUIAX

NWAIX

NAIGX

Value

FFEIX

NQCAX

FASEX

NQVAX

FSCAX

NSCAX

NSMAX

Nuveen Family of Funds	
Class I	
Municipal – National	
FAARX	Nuveen All-American Municipal Bond Fund
NHMRX	Nuveen High Yield Municipal Bond Fund
NUVBX	Nuveen Intermediate Duration Municipal Bond Fund
FLTRX	Nuveen Limited Term Municipal Bond Fund
NVHIX	Nuveen Short Duration High Yield Municipal Bond Fund
FSHYX	Nuveen Short Term Municipal Bond Fund
NSIOX	Nuveen Strategic Municipal Opportunities Fund
ipal – S	tate
AZ, CA, CA High Yield, CO, CT, GA, KS, KY, LA, MA, MD, MI, MN, MN Intermediate, MO, NC, NE, NJ, NM, NY, OH, OR Intermediate, PA, VA, WI $^{\rm S}$	
Global fixed income	
FJSYX	Nuveen Credit Income Fund
NWQIX	Nuveen Flexible Income Fund
NFRIX	Nuveen Floating Rate Income Fund
NCOIX	Nuveen High Yield Income Fund
NPSRX	Nuveen Preferred Securities and Income Fund
FCBYX	Nuveen Strategic Income Fund
	Class I Ipal – N FAARX NHMRX NUVBX FLTRX NVHIX FSHYX NSIOX Ipal – S CA High Yie iate, MO, fixed ir FJSYX NWQIX NFRIX NCOIX NPSRX

Nuveen Global Dividend Growth Fund

Nuveen International Small Cap Fund

Nuveen International Value Fund

Nuveen Dividend Value Fund

Nuveen Large Cap Value Fund

Nuveen Mid Cap Value Fund

Nuveen Multi Cap Value Fund

Nuveen Small Cap Value Fund

Nuveen Small/Mid Cap Value Fund

Nuveen Small Cap Value Opportunities Fund

Nuveen International Dividend Growth Fund

Nuveen Global Equity Income Fund

Share Class Growth **FRSLX** FISGX Nuveen Mid Cap Growth Opportunities Fund FRMPX FIMPX Nuveen Small Cap Growth Opportunities Fund **NWCAX** NVLIX Nuveen Winslow Large-Cap Growth ESG Fund Core **NSBAX NSBRX** Nuveen Dividend Growth Fund **FLRAX** FLRYX Nuveen Large Cap Select Fund **EMGRX ARSTX** Nuveen Small Cap Select Fund Real assets **FGIAX FGIYX** Nuveen Global Infrastructure Fund NGJIX NGJAX Nuveen Global Real Estate Securities Fund NRIAX NRIIX Nuveen Real Asset Income Fund **FREAX** FARCX Nuveen Real Estate Securities Fund **Alternatives** NELAX NELIX Nuveen Equity Long/Short Fund

For more information, please consult with your financial professional and visit nuveen.com.

9 Please see the fund's prospectus or visit nuveen.com for an important fund notice.

Important information on risk

Mutual fund investing involves risk; principal loss is possible. There is no guarantee the Fund's investment objectives will be achieved. Risk considerations specific to each fund are described in detail in the Fund's prospectus.

The London Interbank Offered Rate or LIBOR, is used throughout global banking and financial industries to determine interest rates for a variety of financial instruments (such as debt instruments and derivatives) and borrowing arrangements. The United Kingdom's Financial Conduct Authority has undertaken a multi-year phase out of LIBOR. As a result, the administrator of LIBOR ceased publishing certain LIBOR settings after December 31, 2021 and expects to cease publication of all settings after 30 Jun 2023. The transition away from LIBOR may involve, among other things, increased volatility or illiquidity in markets for instruments that currently rely on LIBOR, such as floating-rate debt obligations.

You could lose money by investing in the TIAA-CREF Money Market Fund. Because the share price of the Fund will fluctuate, when you sell your shares they may be worth more or less than what you originally paid for them. The Fund may impose a fee upon sale of your shares or may temporarily suspend your ability to sell shares if the Fund's liquidity falls below required minimums because of market conditions or other factors. An investment in the Fund is not insured or guaranteed by the Federal Deposit Insurance Corporation or any other government agency. The Fund's sponsor has no legal obligation to provide financial support to the Fund, and you should not expect that the sponsor will provide financial support to the Fund at any time.

The investment advisory services, strategies and expertise of TIAA Investments, a division of Nuveen, are provided by Teachers Advisors, LLC and TIAA-CREF Investment Management, LLC. Nuveen Asset Management, LLC is a registered investment adviser an affiliate of Nuveen, LLC.

TIAA-CREF Funds Share Class Retail Institutional Global fixed income TIORX TIRDX TIAA-CRFF Core Bond Fund **TCBPX TIBFX** TIAA-CREF Core Plus Bond Fund **TEDLX TEDNX** TIAA-CREF Emerging Markets Debt Fund TIYRX TIHYX TIAA-CREF High-Yield Fund TCILX TIILX TIAA-CREF Inflation-Linked Bond Fund **TIRFX** TIRWX TIAA-CRFF International Bond Fund **TCTRX** TISIX TIAA-CREF Short-Term Bond Fund Municipal - National TIAA-CREF 5-15 Year Laddered Tax-Exempt Bond Fund TIXRX Equities TEMRX TIAA-CREF Emerging Markets Equity Fund TEMLX TIIRX TIGRX TIAA-CREF Growth & Income Fund TIERX TIIEX TIAA-CREF International Equity Fund TIOSX TINIX TIAA-CREF International Opportunities Fund **TCLCX TRLIX** TIAA-CREF Large-Cap Value Fund TIRTX TII GX TIAA-CREF Large-Cap Growth Fund **TCMVX** TIMVX TIAA-CREF Mid-Cap Value Fund **TCMGX TRPWX** TIAA-CREF Mid-Cap Growth Fund TLISX TIISX TIAA-CREF Quant International Small-Cap Equity Fund **TCSEX** TISEX TIAA-CREF Quant Small-Cap Equity Fund **TSMEX TSMWX** TIAA-CREF Quant Small/Mid-Cap Equity Fund **TCREX** TIREX TIAA-CREF Real Estate Securities Fund Asset allocation **TSALX TSAIX** TIAA-CREF Lifestyle Aggressive Growth Fund **TSCLX TCSIX** TIAA-CREF Lifestyle Conservative Fund **TSGLX TSGGX** TIAA-CREF Lifestyle Growth Fund **TSILX** TSITX TIAA-CREF Lifestyle Income Fund **TSMLX TSIMX** TIAA-CREF Lifestyle Moderate Fund TIMIX TIAA-CREF Managed Allocation Fund TIMRX Index **TBILX** TBIIX TIAA-CREF Bond Index Fund **TEQKX TEQLX** TIAA-CREF Emerging Markets Equity Index Fund TINRX TIEIX TIAA-CREF Equity Index Fund TCIEX TIAA-CREF International Equity Index Fund TILIX TIAA-CREF Large-Cap Growth Index Fund TILVX TIAA-CREF Large-Cap Value Index Fund TIAA-CREF S&P 500 Index Fund TISPX **TRSHX TNSHX** TIAA-CREF Short-Term Bond Index Fund TISBX TIAA-CREF Small-Cap Blend Index Fund Money market **TCIXX** TIAA-CREF Money Market Fund TIRXX Target date TIAA-CREF Lifecycle Funds (2010 - 2065) TIAA-CREF Lifecycle Index Funds (2010 -2065) TRII X TIAA-CREF Lifecycle Index Retirement Income Fund **TLRRX TLRIX** TIAA-CREF Lifecycle Retirement Income Fund Responsible investing **TSBRX TSBIX** TIAA-CREF Core Impact Bond Fund **TGROX TGRNX** TIAA-CRFF Green Bond Fund **TSDBX TSDJX** TIAA-CREF Short Duration Impact Bond Fund TICRX TISCX TIAA-CREF Social Choice Equity Fund

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TSORX

TLWCX

TSONX

TNWCX

TIAA-CREF Social Choice International Equity Fund

TIAA-CREF Social Choice Low Carbon Equity Fund