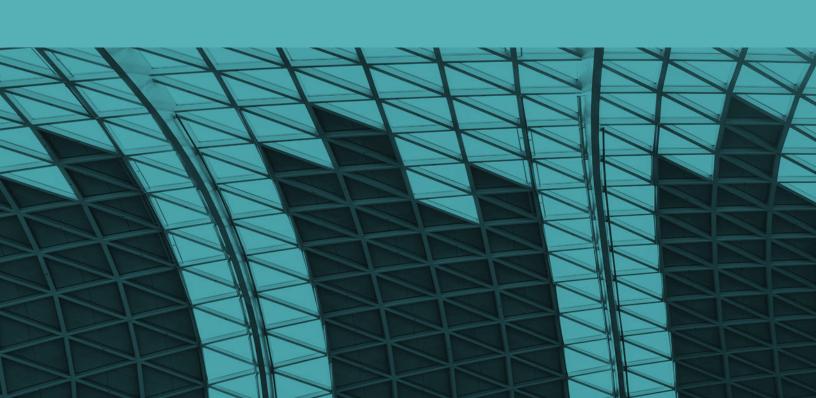


Product guide 2025



Why closed-end funds?



INCOME POTENTIAL

Designed for regular cash flow



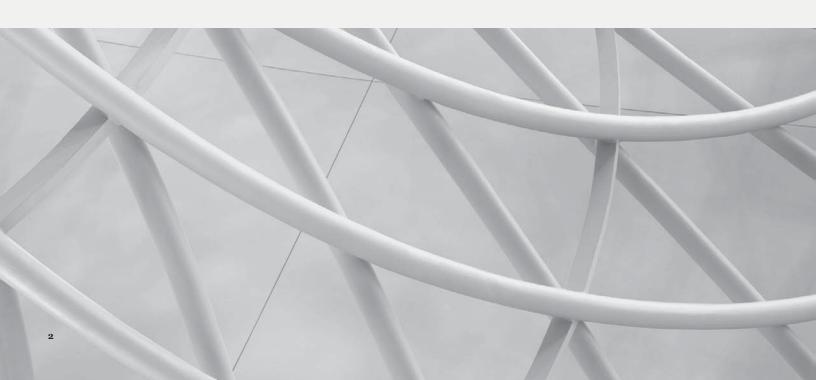
DIVERSIFICATION

Via a broader investable universe



GREATER FLEXIBILITY

Through fully-invested portfolios



Nuveen: a market leader in closed-end funds

Closed-end funds have long been valued for the potential to provide attractive income. A trusted closed-end fund provider for more than 35 years, Nuveen builds on more than a century of industry leadership to offer financial professionals and investors dedicated client service with a legacy of integrity and innovation.

Market leadership

A pioneer in long-term income and cash flow solutions, we are the largest provider of closed-end funds by AUM today1, with innovative products across traditional and alternative asset classes and strategies.

Focused expertise

Through active fund and distribution management from Nuveen and the expertise and capabilities of its high-caliber investment managers, we are committed to providing worldclass investment solutions that align with client needs.

Deep commitment

From our educational resources, robust communications, and industry-leading closed-end fund websites to our skilled and dedicated support team, we provide comprehensive support for financial professionals and investors in pursuit of long-term, lasting value for investors and the advisors who serve them.

Learn more about adding regular income potential to your portfolio with Nuveen's closed-end funds.

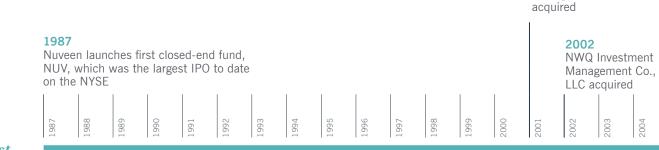
INVESTORS:

Contact your Financial Professional or call Nuveen at 800.257.8787.

FINANCIAL PROFESSIONALS:

Contact your Nuveen Advisor Consultant Team at 800.752.8700 or our CEF specialist at CEFSpecialist@nuveen.com.

Visit us on the web at nuveen.com/cef.



First launch dates

'87

Nuveen has expanded closed-end fund offerings over 35 years

Since launching its first closed-end fund in 1987, Nuveen has led the way, adding asset strategies, new structures, forms of leverage, education and support — a range of innovations at the forefront of the closed-end fund marketplace.

'01

'99

2001

CEFConnect.com launched

Symphony Asset Management LLC

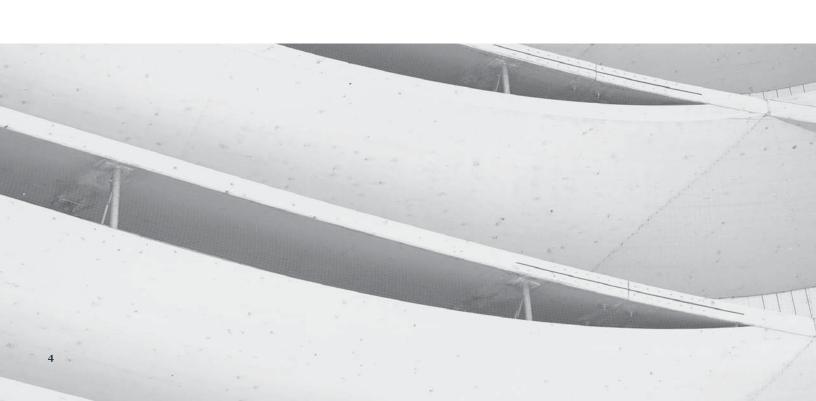
'02

'03

'03

'03

'04



Manag	2005 Santa Barbara Ass Management, LLC acquired		2008 Failure of		2011 All \$15.4 billion of ARPs refinanced			2014 Acquired by TIAA, creating one of the industry's largest and most diversified investment organizations						
2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019

1 0	10 10	10	10	10 10	1 (1)	1 (/	1 (4	1 (/	1 (1 0	1 (/)	1 (4	1 0	1 (1)	
															Municipal bonds
															Loans
															Real estate
															Preferred and income securities
															Multi-asset
															Value equity
															High yield
															Equity covered call
	'06														Global debt
	'06														Global equity
	2	07													Dividend growth equity
111			'o	9						M				1	Mortgage-backed securities
				'10			1								Taxable municipals
11:				,	11		1	1	de.						Master limited partnerships (MLPs)
		111			,	12				Will a	1	7	V		Real assets
			1	TIL				,1	¹ 5					1	Target term
	HI									'1 '	7	V			Emerging markets debt
111										[.]				'21	Impact and ESG

Choose Nuveen's closed-end funds for income potential and innovation

Offerings as of 30 Sep 2025

Municipal fixed income

Nation	National ²					
•	NAD	Nuveen Quality Municipal Income Fund				
•	NDMO	Nuveen Dynamic Municipal Opportunities Fund				
•	NEA	Nuveen AMT-Free Quality Municipal Income Fund				
	NIM	Nuveen Select Maturities Municipal Fund				
•	NMCO	Nuveen Municipal Credit Opportunities Fund				
	NMI	Nuveen Municipal Income Fund, Inc.				
•	NMZ	Nuveen Municipal High Income Opportunity Fund				
	NUV	Nuveen Municipal Value Fund, Inc.				
•	NUW	Nuveen AMT-Free Municipal Value Fund				
	NVG	Nuveen AMT-Free Municipal Credit Income Fund				
	NXP	Nuveen Select Tax-Free Income Portfolio				
	NZF	Nuveen Municipal Credit Income Fund				
Taxable						
	NBB	Nuveen Taxable Municipal Income Fund				

State ²		
•	NAZ	Nuveen Arizona Quality Municipal Income Fund
•	NMT	Nuveen Massachusetts Quality Municipal Income Fund
	NMS	Nuveen Minnesota Quality Municipal Income Fund
•	NOM	Nuveen Missouri Quality Municipal Income Fund
•	NXJ	Nuveen New Jersey Quality Municipal Income Fund
•	NQP	Nuveen Pennsylvania Quality Municipal Income Fund
	NPV	Nuveen Virginia Quality Municipal Income Fund
		California
	NAC	Nuveen California Quality Municipal Income Fund
		· , , ,
	NCA	Nuveen California Municipal Value Fund, Inc.
•	NKX	Nuveen California AMT-Free Quality Municipal Income Fund
	NXC	Nuveen California Select Tax-Free Income Portfoli
		New York
•	NAN	Nuveen New York Quality Municipal Income Fund
	NNY	Nuveen New York Municipal Value Fund
•	NRK	Nuveen New York AMT-Free Quality Municipal Income Fund

NXN Nuveen New York Select Tax-Free Income Portfolio

Leveraged

Non-Leveraged

² Income may be subject to state and local income taxes and the alternative minimum tax. Capital gains, if any, will be subject to capital gains tax.

Taxable fixed income

Multi-sector

NPC	CT Nuveen	Core Plus	Impact Fund
-----	-----------	-----------	-------------

High yield

JGH	Nuveen Global High Income Fund
-----	--------------------------------

Senior loans

JFR	Nuveen Floating Rate Income Fund
JQC	Nuveen Credit Strategies Income Fund

Preferreds and income

JPC	Nuveen Preferred & Income Opportunities Fund
NPFD	Nuveen Variable Rate Preferred & Income Fund

Securitized credit

_		
	JLS	Nuveen Mortgage and Income Fund

Mortgage backed securities

JMM	Nuveen	Multi-Market Income Fund	
-----	--------	--------------------------	--

U.S. equities

Large cap — core

JCE	Nuveen	Core	Equity	Alpha	Fund
-----	--------	------	--------	-------	------

Options

BXMX	Nuveen S&P 500 Buy-Write Income Fund
DIAX	Nuveen D30 SM Dynamic Overwrite Fund
QQQX	Nuveen Nasdaq 100 Dynamic Overwrite Fund
SPXX	Nuveen S&P 500 Dynamic Overwrite Fund

Multi-asset

Diversified solution

NMAI	Nuveen Multi-Asset Income Fund

Public real assets

Multi-asset

JRI	Nuveen	Real	Asset	Income	and	Growth	Fund	

Real estate

REITs

JRS	Nuveen Real Estate Income Fund



 $1.\ \mbox{Nuveen},\ \mbox{Morningstar}$ Direct as of 30 Sep 2025. Based on total managed assets of closed-end funds.

Important information on risk

Closed-end fund shares are subject to investment risk, including the possible loss of the entire principal amount that you invest. Common shares frequently trade at a discount to their NAV. At any point in time, your common shares may be worth less than you paid, even after considering the reinvestment of fund distributions.

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 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. Investment decisions should be made based on an investor's objectives and circumstances and in consultation with his or her financial professionals.

Leverage: Leverage typically magnifies the total return of a fund's portfolio, whether that return is positive or negative, and creates an opportunity for increased common share net income as well as higher volatility of net asset value, market price, and distributions. There is no assurance that a fund's leveraging strategy will be successful.

More information about these and other risks specific to each fund is available at nuveen.com/cef.

Nuveen Securities, LLC, member FINRA and SIPC.