NORTH CAROLINA DEPARTMENT OF STATE TREASURER



BRADFORD B. BRINER STATE TREASURER OF NORTH CAROLINA

Opportunistic Fixed Income Review



All data as of March 31, 2025 Unless Otherwise Stated







Role in the Portfolio

Attractive Absolute Returns

 Long-term returns that are competitive with long-term public equities, after consideration of lower downside risk

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Competitive Relative Returns

• Achieve or exceed the return on the performance benchmark over a long period of time, within reasonable risk parameters

Diversification

 Enhance the diversification of the total fund relative to public equity and investment grade fixed income

Capital Preservation

• Protect capital through credit-oriented investments designed to minimize downside risk

Deflation Protection

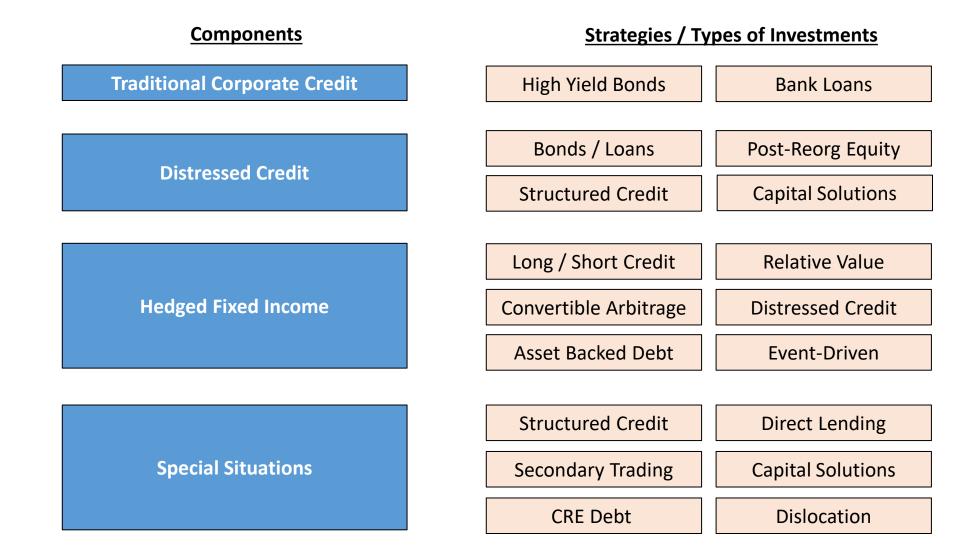
• The collateral, structure, and rights of certain fixed income assets may provide protection against deflation







Building Blocks









Current Portfolio Composition vs SAA and IPS

OFI Portfolio Composition - Actual vs SAA (a/o 3/31/25)										
Market Value (\$MM)	Allocation	Target Allocation	Min	Max	Differ	No. Funds				
8,012	6.31%	7.00%	0%	7.5%	- 0.69 %	(882)	38			

OFI Portfolio Composition - Actual vs IPS										
Christian	F	Policy Rang	е	Actual 2/21/05	vo Torgot	No. Funds				
Strategy	Min	Target	Max	Actual 3/31/25	vs Target					
Traditional Corporate Credit	0%	15%	50 %	24.9%	9.9%	4				
Distressed Credit	0%	20 %	50 %	10.2%	-9.8 %	9				
Special Situations	0%	25%	75%	25.3%	0.3%	18				
Hedged Fixed Income	0%	40 %	75%	39.6%	- 0.4 %	7				







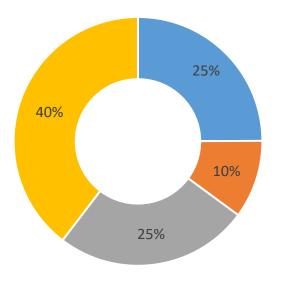
Portfolio Performance

	All Vintages - as of 3/31/2025 Cash Flow Adj Valuations					2010 + Vintages - as of 12/31/24 Reported Valuations							
	Time Weighted Returns					Internal Rate of Return			PMEs (50/50 HY / LL)		Multi	Multiples	
Asset Class	Market Value	1 Year	3 Years	5 Years	10 Years	5 Year	10 Year	ITD	Alpha	K&S	DPI	TVPI	
Opportunistic Fixed Income	\$8,012	8.06	5.79	9.01	5.78	7.49%	5.69%	6.32%	0.70%	1.04	0.69	1.43	
Benchmark ⁵		5.82	5.98	9.22	4.42								
Traditional Corporate Credit	\$1,998	9.06	5.78	7.21	6.08								
Distressed Credit	\$814	10.75	6.29	12.87	8.69								
Special Situations	\$2,025	8.14	7.10	10.17	7.95								
Hedged Fixed Income	\$3,175	6.77	4.70	8.57	4.52								

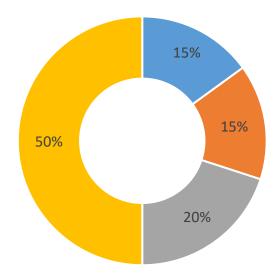
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Current Strategy Component Allocation



OFI Benchmark



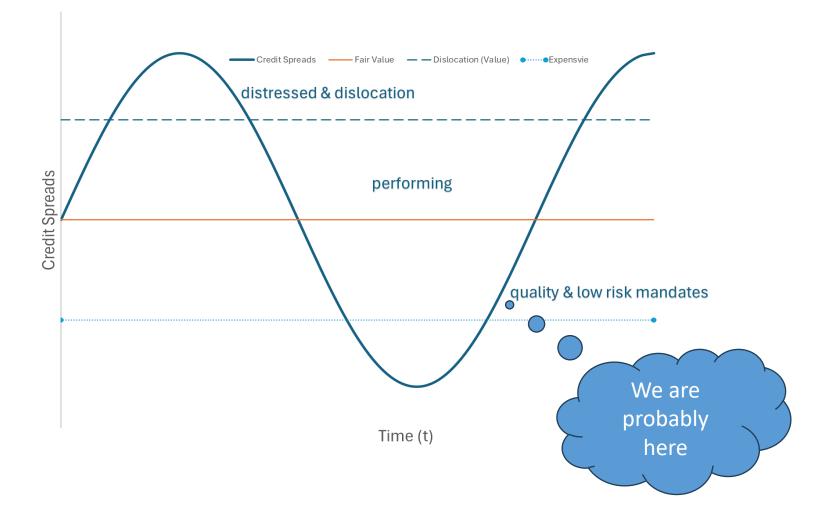
- Credit Suisse Leveraged Loan Index
 ICE BofA US High Yield Index
- HFRX Relative Value Arbitrage
- HFRX Distressed





Allocating through a Credit Cycle

Credit Cycle







How we add value relative to Peers & Benchmarks

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Scale, Structure, & Time Horizon

- Negotiate enhanced economic terms ٠
- Allocate to high conviction opportunities through SMAs and Co-Investment Vehicles
- Remove artificial boundaries ۲

Credit Cycle Positioning

- Position overall level of risk, based on • macro inputs, quantitative cycle indicators, and historical valuations
- Conservatively positioned throughout the ۲ credit cycle

Beta & Security Selection

- Position around market dislocations as they arise
- Gain increased exposure to opportunities ulletwith attractive risk adjusted characteristics

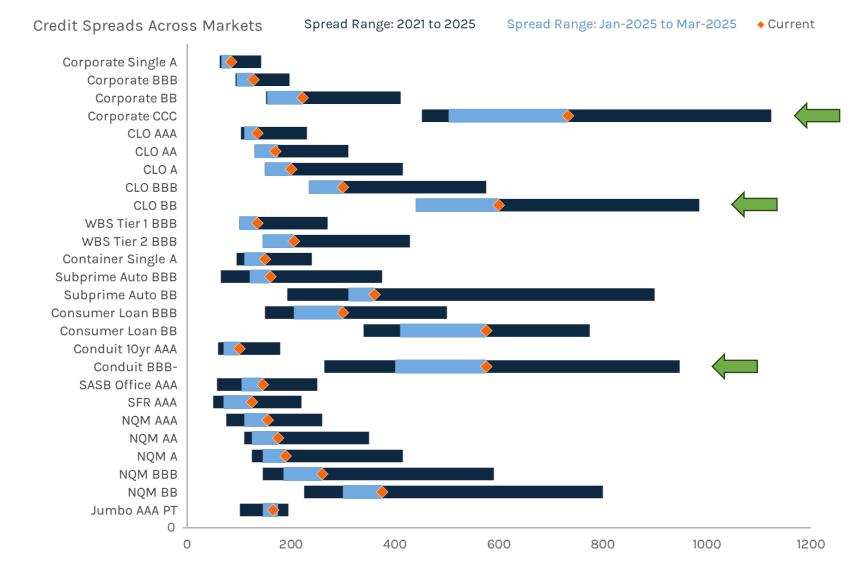
Manager & Strategy Selection

- Drive best ideas from internal research, external sector specialists, and GPs
- Create alignment with GPs that have ۲ flexible mandates and the expertise to exploit evolving and niche opportunities





Credit Spreads have compressed, but recently widened

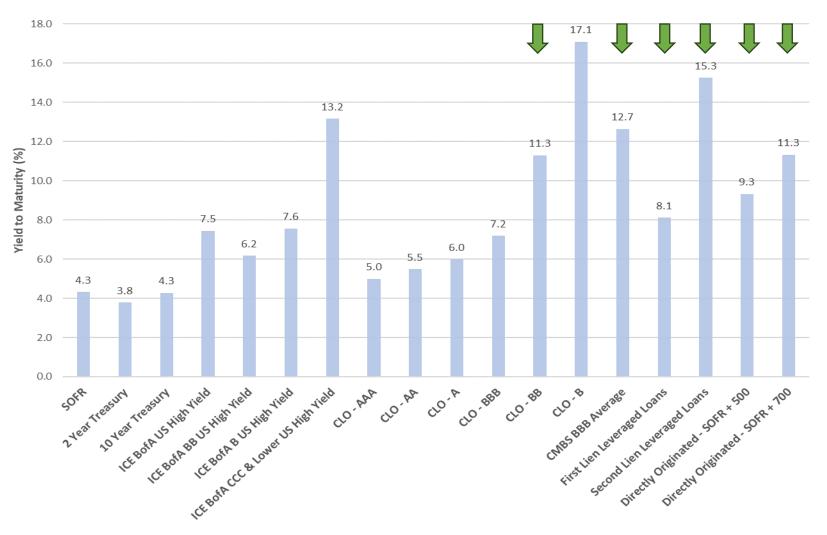


Source: Citi Research, Wells Fargo Trading Desk Spreads, JPM Research, Guggenheim, and Ares as of March 2025





Absolute Yields are Attractive



Yield to Maturity across the Credit Risk Spectrum as of 3/31/25





Relative Attractiveness



Structured Credit – CMBS, ABS, CLOs Commercial Real Estate Debt High Yield – Short Duration, Catalyst Driven Opportunities Private Credit – Capital Solutions, Sector Specialists



High Yield / Broad Market Broadly Syndicated Leveraged Loans Distressed Debt Private Credit – Generalists



Covenant Lite Corporate Debt

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INVESTMENT MANAGEMENT DIVISION

Accessing The Opportunity

