

# ASSET ALLOCATION & PERFORMANCE<sup>(1)</sup>

AS OF DECEMBER 31, 2021

	Annual Fee	Mkt Val (mil)	% of Total	Policy Target	3 Mths Rtn	YTD Rtn	1 Yr Rtn	3 Yr Rtn	5 Yr Rtn	10 Yr Rtn
<b>TOTAL FUND</b>	0.55%	\$ 1,072.0	100.0%	100.0%	3.6%	14.8%	14.8%	16.0%	11.7%	10.7%
<i>Policy Target <sup>(2)</sup></i>					4.7%	15.1%	15.1%	16.0%	11.5%	9.9%
<b>TOTAL BROAD US EQUITY</b>	0.55%	\$ 403.1	37.6%	35.0%	6.9%	22.1%	22.1%	25.3%	17.6%	16.1%
<i>U.S. Equity Blended Benchmark <sup>(3)</sup></i>					9.3%	25.7%	25.7%	25.8%	17.8%	16.2%
<b>TOTAL GLOBAL Ex-US EQUITY</b>	0.75%	\$ 263.1	24.5%	25.0%	0.9%	12.3%	12.3%	15.1%	10.9%	9.4%
<i>MSCI ACWI ex US Index IMI</i>					1.6%	8.5%	8.5%	13.6%	9.8%	7.6%
<b>TOTAL FIXED INCOME</b>	0.30%	\$ 209.0	19.5%	20.0%	-0.2%	-0.4%	-0.4%	5.9%	4.7%	4.9%
<i>Bloomberg Barclays U.S. Aggregate</i>					0.0%	-1.5%	-1.5%	4.8%	3.6%	2.9%
<b>TOTAL COMMODITIES</b>	0.57%	\$ 17.4	1.6%	2.0%	-0.3%	33.3%	33.3%	13.6%	6.6%	-2.2%
<i>Commodities Blend <sup>(4)</sup></i>					-1.6%	27.1%	27.1%	9.9%	5.3%	-3.2%
<b>TOTAL REAL ESTATE</b>	0.77%	\$ 87.0	8.1%	8.0%	9.9%	27.4%	27.4%	15.4%	8.2%	8.0%
<i>Real Estate Blended Index <sup>(5)</sup></i>					5.1%	19.9%	19.9%	9.8%	7.7%	9.7%
<b>TOTAL TIPS</b>	0.10%	\$ 21.8	2.0%	2.0%	1.9%	5.5%	5.5%	7.6%		
<i>Bloomberg Barclays US TIPS Index</i>					2.4%	6.0%	6.0%	8.4%		
<b>CASH</b>	0.13%	\$ 14.2	1.3%	0.0%	0.0%	0.0%	0.0%	1.0%	1.2%	0.7%
<i>90 Day T-Bill</i>					0.0%	0.0%	0.0%	0.9%	1.1%	0.6%
<b>PRIVATE EQUITY</b>		\$ 27.0	2.5%	4.0%	6.2%	59.5%	59.5%	24.4%	19.1%	13.1%
<i>Private Equity Blended Index <sup>(6)</sup></i>					5.8%	47.1%	47.1%	21.4%	17.3%	18.8%
<b>LIQUID DIVERSIFYING</b>	0.68%	\$ 29.5	2.7%	4.0%	-2.1%	2.2%	2.2%			
<i>Liquid Diversifying Blended Index <sup>(7)</sup></i>					1.0%	4.0%	4.0%			

Note: Policy target does not reflect target weights approved on 12/15/2021

(1) Preliminary, subject to change; gross of fees, annualized, calculated by The Northern Trust Company.



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- (1) Preliminary, subject to change; gross of fees, annualized; calculated by The Northern Trust Company
- (2) SI-06/30/1996: 26% Russell 1000, 21% Russell 2000, 16% MSCI EAFE, 32% BB Gov/Credit, 5% BB Gov 1-3 Yr; 7/1/1996-9/30/1996: 30% Russell 1000, 21% Russell 2000, 12% MSCI EAFE, 37% BB Gov/Credit;  
10/1/1996-12/31/1996: 30% Russell 1000, 21% Russell 2000, 12% MSCI EAFE, 33.7% BB Gov/Credit, 1.6% CS HY, 1.7% JPM Glb x US Govt Bond; 1/1/1997-6/30/1997: 30% Russell 1000, 21% Russell 2000, 12% MSCI EAFE, 30.1% BB Gov/Credit, 5.2% CS HY, 1.7% JPM Glb x US Govt Bond; 7/1/1997-12/31/1997: 30% Russell 1000, 21% Russell 2000, 12% MSCI EAFE, 27.3% BB US Ag, 8.0% CS HY, 1.7% JPM Glb x US Govt Bond;  
1/1/1998-12/31/1998: 31% Russell 1000, 5% S&P 400 MidCap, 20% Russell 2000, 15% MSCI EAFE (net), 22.4% BB US Ag, 5.2% CS HY, 1.4% JPM Glb x US Govt Bond unh; 1/1/1999-3/31/1999: 34% Russell 1000, 5% S&P 400 MidCap, 17% Russell 2000, 15% MSCI EAFE (net), 22.4% BB US Ag, 5.2% CS HY, 1.4% JPM Glb x US Govt Bond unh; 4/1/1999-6/30/2000: 34% Russell 1000, 5% S&P 400 MidCap, 17% Russell 2000, 15% MSCI EAFE (net), 25% BB US Ag, 4.0% CS HY; 7/1/00-3/31/01: 40% Russell 1000, 5% S&P 400 MidCap, 20% Russell 2000, 16% MSCI EAFE (net), 15% BB US Ag, 4.0% CS HY; 4/1/01-12/31/02: 40% Russell 1000, 5% S&P 400 MidCap, 20% Russell 2000, 13% MSCI EAFE (net), 3% MSCI EM (GD), 15% BB US Ag, 4.0% ML US HY Cash Pay; 1/1/03-12/31/04: 40% Russell 1000, 8% Russell 2500, 5% S&P 400 Midcap, 12% Russell 2000, 13% MSCI EAFE (net), 3% MSCI EM (GD), 19% BB US Ag; 1/1/03-12/31/04: 40% Russell 1000, 8% Russell 2500, 5% S&P 400 Midcap, 12% Russell 2000, 13% MSCI EAFE (net), 3% MSCI EM (GD), 19% BB US Ag;  
1/1/05-1/31/05: 40% Russell 1000, 25% Russell 2500, 13% MSCI EAFE (net), 3% MSCI EM (GD), 19% BB US Ag; 2/1/05-2/28/06: 44.5% Russell 1000, 20% Russell 2500, 12% MSCI EAFE (net), 3% MSCI EM (GD), 19% BB US Ag, 1.5% BB Comm; 3/1/06-8/31/06: 43% Russell 1000, 20% Russell 2500, 12% MSCI EAFE (net), 3% MSCI EM (GD), 19% BB US Ag, 1.5% BB Comm(PR), 1.5% Comm Index (TR)  
9/1/06-3/31/08: 43% Russell 1000, 20% Russell 2500, 9% MSCI EAFE (net), 3% S&P Dev x US Sm Cap (GD), 3% MSCI EM (GD), 19% BB US Ag, 1.5% BB Comm(PR), 1.5% Comm Index (TR); 4/1/08-12/31/11: 27% Russell 1000, 16% Russell 2500, 6% FTSE Nareit, 22% MSCI ACWI x US (GD), 4% Russell 3000 + 5%, 3% Libor 1 mth +3%, 15% BB US Ag, 3% Libor-1mth, 2.0% BB Comm(PR), 2.0% Comm Index (TR)  
1/1/12-9/30/13: 24% Russell 1000, 16% Russell 2500, 2% FTSE Nareit, 25% MSCI ACWI x US (GD), 3% MSCI EM (GD), 3% Russell 3000 + 5%, 2% Libor 1 mth +3%, 21% BB US Ag, 4% Tbill-3mth, 1.5% BB Comm(PR), 1.5% Comm Index (TR); 10/1/13-6/30/18: 24% Russell 1000, 16% Russell 2500, 2% NCREIF PI, 25% MSCI ACWI x US (GD), 3% Russell 3000 + 5%, 2% Libor 1 mth +3%, 21% BB US Ag, 4% Tbill-3mth, 1.5% BB Comm(PR), 1.5% Comm Index (TR); 7/1/18-12/31/18: 35% Russell 3000, 25% MSCI ACWI x US IMI (GD), 4% Russell 3000 + 3%, 20% BB US Ag, 2% BB Comm (TR), 2% BB US TIPS, 4% NCREIF ODCE, 4% FTSE NAREIT Dev Glb RE, 4% 60% MSCI ACWI/40% BB Glb Agg; 1/1/19-present: 35% Russell 3000, 25% MSCI ACWI x US IMI (Net), 4% Cambridge US PE Index (legacy), 20% BB US Ag, 2% BB Comm (TR), 2% BB US TIPS, 4% NCREIF ODCE, 4% FTSE NAREIT Dev RE (net div), 4% 60% MSCI ACWI/40% BB Glb Agg
- (3) SI-6/30/96: 55% R1000, 45% R2000; 7/1/96-12/31/97: 58.8% R1000, 41.2% R2000; 1/1/98-12/31/98: 55.4% R1000, 35.7% R2000, 8.9% S&P 400; 1/1/99-6/30/00: 60.7% R1000, 30.4% R2000, 8.9% S&P 400; 7/1/00-12/31/02: 61.5% R1000, 30.8% R2000, 7.7% S&P 400; 1/1/03-12/31/04: 66.7% R1000, 20% R2000, 13.3% R2500; 1/1/05-1/31/05: 61.5% R1000, 38.5% R2500; 2/1/05-2/28/06: 69% R1000, 31% R2500  
3/1/06-3/31/08: 68.3% R1000, 31.7% R2500; 4/1/08-12/31/11: 62.8% R1000, 37.2% R2500; 1/1/12-6/30/18: 60% R1000, 40% R2500; 7/1/18-present: 100% R3000
- (4) SI-2/28/06: 100% AIG Commodity TR; 3/1/06-1/31/09: 50% AIG Commodity TR, 50% S&P GSCI TR; 2/1/09-8/31/08: 50% BB Futures Commod TR USD, 50% S&P GSCI TR; 9/1/18-present: 100% BB Futures Commodity TR
- (5) SI-9/30/13: 100% FTSE NAREIT Composite; 10/1/13-6/30/18: 100% NCREIF Property Index; 7/1/18-present: 50% NCREIF ODCE, 50% FTSE NAREIT Developed Real Estate (net div)
- (6) SI-6/30/18: 100% R3000 + 5%; 7/1/18-12/31/18: 100% R3000 + 3%; 1/1/19-present: 100% Cambridge US Private Equity Index (legacy)
- (7) SI-9/30/19: 100% 60% MSCI ACWI (net), 40% BB Glb Ag; 9/30/19-present: 100% 90 Day T-Bill + 4%

