

COMPARABLE FUNDS - TIAA

Current Fund	Category	Potential Alternative (Comparable Fund)	Ticker
Fixed Account			
TIAA Traditional	Fixed Account		
Money Market			
CREF Money Market R2	Money Market	Vanguard Federal Money Market	VMFXX
Bond			
CREF Inflation-Linked Bond F	Inflation-Protected Bond	Vanguard Inflation-Protected Secs Adm	VAIPX
CREF Bond Market R2	Intermediate-Term Bond	Vanguard Total Bond Market Index Adm	VBTLX
TIAA Access Bond Plus T1	Intermediate-Term Bond	Western Asset Core Plus Bond	WAPSX
TIAA Access Bond Index T1	Intermediate-Term Bond	Vanguard Total Bond Market Index Adm	VBTLX
TIAA Access Short-Term Bond	Short Term Bond	Vanguard Inflation-Protected Secs Adm	VAIPX
TIAA Access High-Yield T1	High Yield Bond	Lord Abbett High Yield R6	LHYVX
TIAA Access-WAM Core Pl Bd 1	Intermediate-Term Bond	Western Asset Core Plus Bond	WAPSX
TIAA Access-VAN Int-Trm Trs	Intermediate-Term Bond	Vanguard Total Bond Market Index Adm	VBTLX
Large Cap Equity U.S.			
TIAA Access Lg-Cap Val T1	Large Value	JPMorgan Equity Income	OIEJX
CREF Equity Index R2	Large Blend	Vanguard 500 Index Adm	VFIAX
TIAA Access Equity Index T1	Large Blend	Vanguard 500 Index Adm	VFIAX
TIAA Access Social Ch Eq T1	Large Blend	Vanguard 500 Index Adm	VFIAX
CREF Growth R2	Large Growth	MFS Growth R6	MFEKX
TIAA Access Growth & Income	Large Growth	MFS Growth R6	MFEKX
TIAA Access Lg-Cap Gr T1	Large Growth	MFS Growth R6	MFEKX
TIAA Access Lg-Cap Gr Idx T1	Large Growth	Vanguard 500 Index Adm	VFIAX
TIAA Access Lg-Cap Val Idx 1	Large Value	Vanguard 500 Index Adm	VFIAX
TIAA Access-AF Wash Mut Inv	Large Blend	Vanguard 500 Index Adm	VFIAX
TIAA Access S&P 500 Index T1	Large Blend	Vanguard 500 Index Adm	VFIAX
TIAA Access-TRP Inst LC Gr 1	Large Growth	MFS Growth R6	MFEKX
Mid Cap Equity U.S.			
TIAA Access Mid-Cap Gr T1	Mid-Cap Growth	Pioneer Select Mid Cap Growth	PSMKX
TIAA Access Mid-Cap Val T1	Mid-Cap Value	American Century Mid Cap Value	AMDVX
TIAA Access-VAN Selected Val	Mid-Cap Value	Vanguard Mid Cap Index Admiral	VIMAX

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Small Cap Equity U.S.			
TIAA Access Sm-Cap B1 Idx T1	Small Blend	Vanguard Small Cap Index	VSMAX
TIAA Access Quant Sml Cp Eq	Small Cap	Federated MDT Small Cap Growth R6	QLSGX
TIAA Access-VAN SmCapVal Ix	Small Value	Wells Fargo Special Small Cap Value R6	ESPRX
TIAA Access-VAN Explorer T1	Small Growth	Federated MDT Small Cap Growth R6	QLSGX
International Equity			
TIAA Access Intl Equity Idx	Foreign Large Blend	Vanguard Total Intl Stock Index	VTIAX
TIAA Access Intl Equity T1	Foreign Large Blend	Vanguard Total Intl Stock Index	VTIAX
CREF Global Equities R2	World Large Stock	Vanguard Total Intl Stock Index	VTIAX
TIAA Access Emg Mk Eq Idx T1	Emerging Markets	Vanguard Total Intl Stock Index	VTIAX
TIAA Access Emrg Mkts Eq T1	Emerging Markets	American Funds New World R6	RNWXG
TIAA Access-AF Euro Pac Gr 1	Foreign Large Growth	ClearBridge International Growth IS	LMGPX
TIAA Access-DFA Emg Mkt Prt	Emerging Markets	American Funds New World R6	RNWXG
TIAA Access-D&C Intl Stock 1	Foreign Large Value	ClearBridge International Growth IS	LMGPX
TIAA Access-VAN Em Mk St Ix	Emerging Markets	American Funds New World R6	RNWXG
Specialty			
TIAA Access Real Est Secs T1	Real Estate	TIAA-CREF Real Estate Sec Inst1	TIREX
TIAA Real Estate	Miscellaneous Sector	TIAA Real Estate Account	QREARX
Hybrid			
CREF Social Choice R2	Allocation--50% to 70% E	CREF Social Choice R2	QCSCPX
CREF Stock R2	Allocation--85%+ Equity	CREF Stock R2	QCSTPX
TIAA Access-VAN Wellington 1	Moderate Allocation	American Funds Trgt Date Retire R6 Series	N/A
Target Dates			
TIAA Access Lfcyle Rtmt Inc	Target Date Series	American Funds Trgt Date Retire R6 Series	N/A
TIAA Access Lifecycle 2010 1	Target Date Series	American Funds Trgt Date Retire R6 Series	N/A
TIAA Access Lifecycle 2015 1	Target Date Series	American Funds Trgt Date Retire R6 Series	N/A
TIAA Access Lifecycle 2025 1	Target Date Series	American Funds Trgt Date Retire R6 Series	N/A
TIAA Access Lifecycle 2030 1	Target Date Series	American Funds Trgt Date Retire R6 Series	N/A
TIAA Access Lifecycle 2035 1	Target Date Series	American Funds Trgt Date Retire R6 Series	N/A
TIAA Access Lifecycle 2040 1	Target Date Series	American Funds Trgt Date Retire R6 Series	N/A
TIAA Access Lifecycle 2045 1	Target Date Series	American Funds Trgt Date Retire R6 Series	N/A
TIAA Access Lifecycle 2050 1	Target Date Series	American Funds Trgt Date Retire R6 Series	N/A
TIAA Access Lifecycle 2055 1	Target Date Series	American Funds Trgt Date Retire R6 Series	N/A
TIAA Access Lifecycle 2060 1	Target Date Series	American Funds Trgt Date Retire R6 Series	N/A